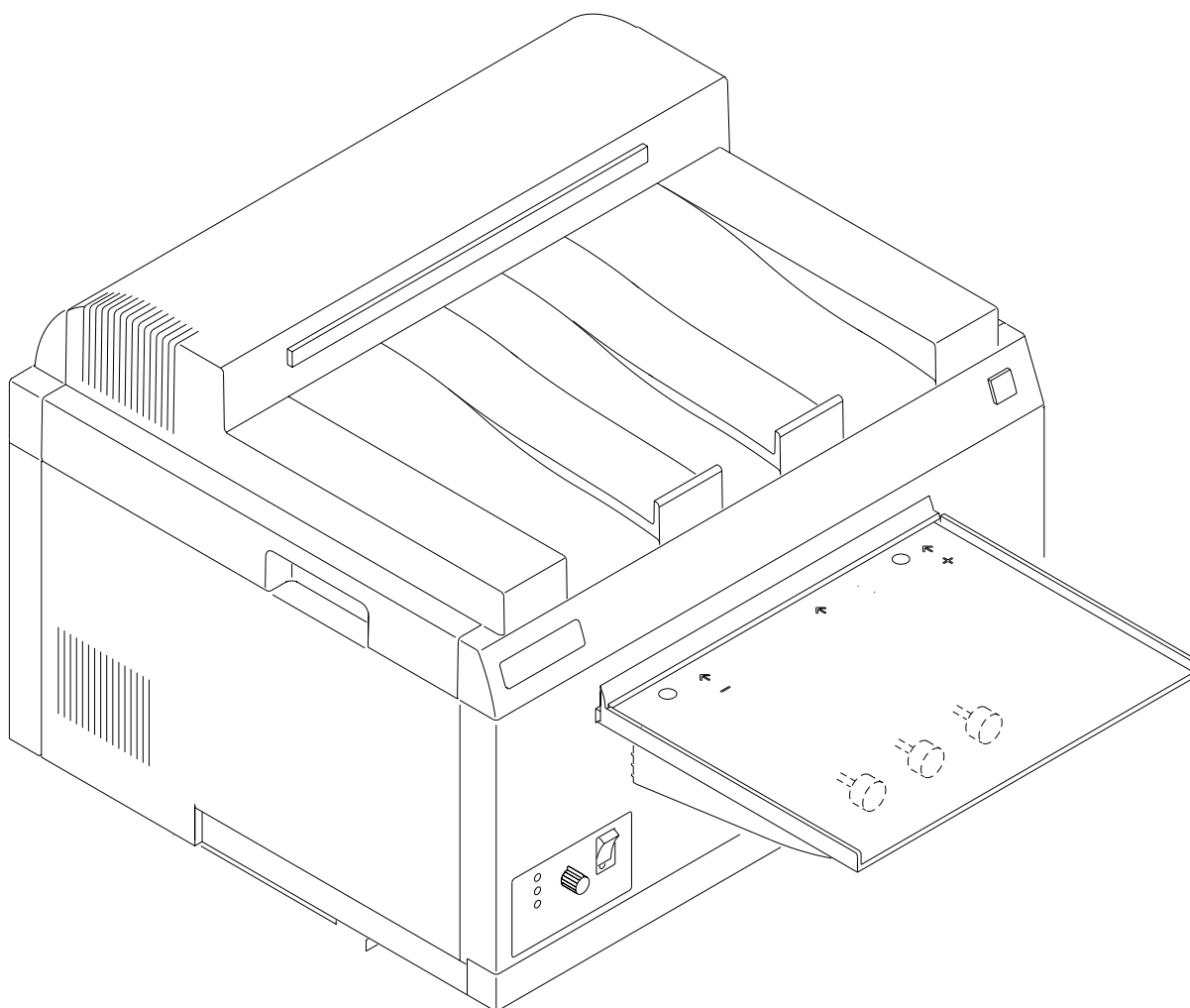


PARTS LIST for the
Kodak X-Omat M43 and M43A PROCESSORS
and the
Kodak X-Omat Clinic 1 PROCESSOR



H130_0009DA



HEALTH SCIENCES DIVISION

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Possible damage from electrostatic discharge.



Important

This manual is intended for use by qualified service personnel only.

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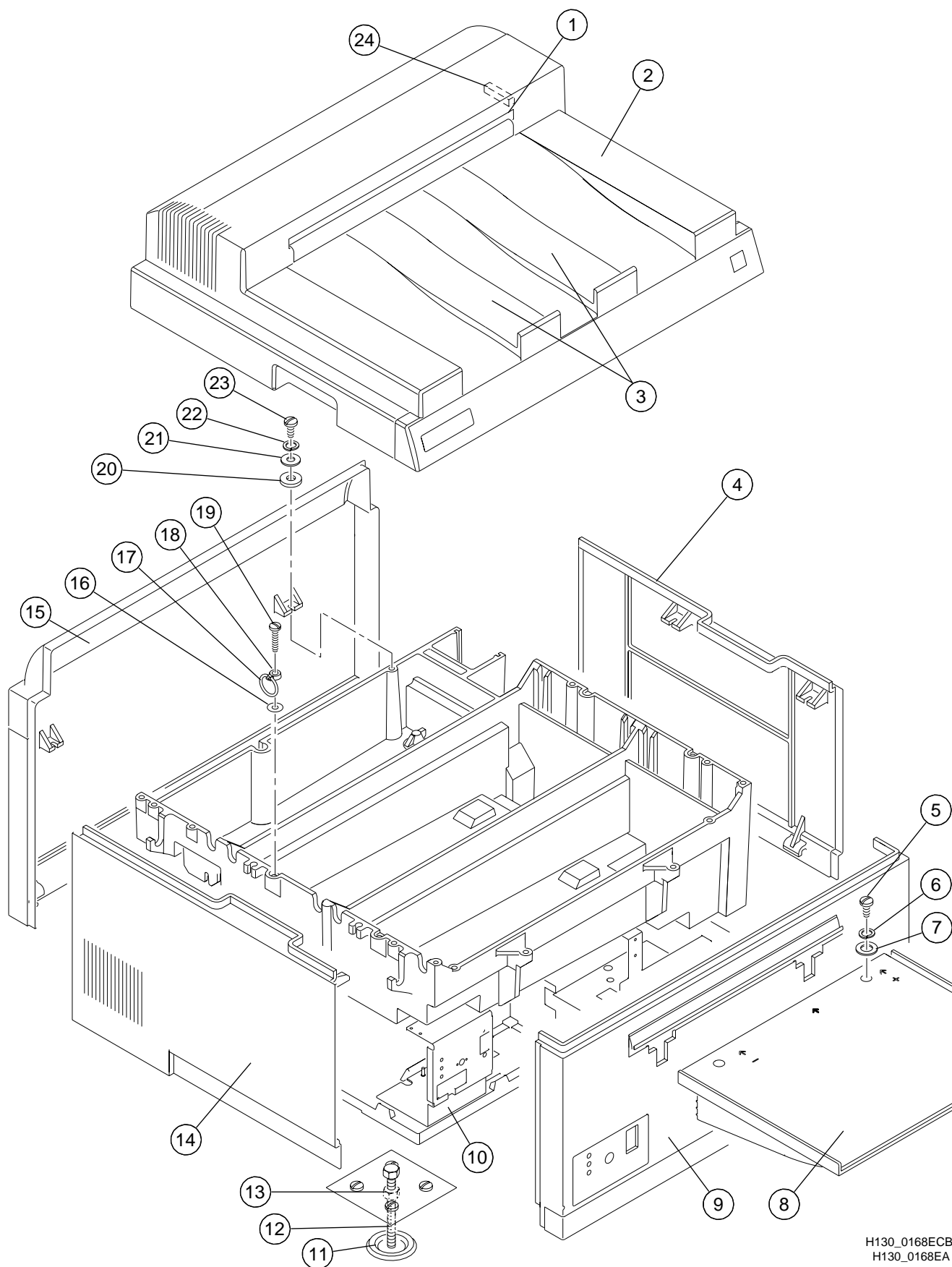
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Section 1: Covers and Panels

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Figure 1-1 Covers and Panels

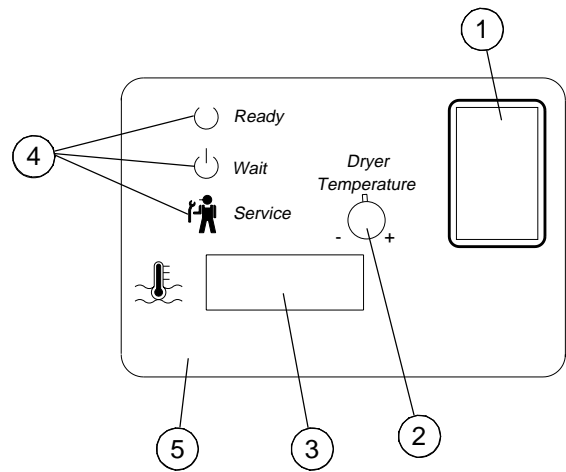


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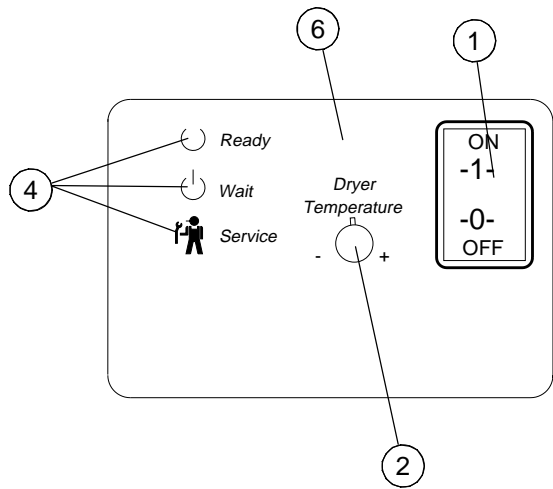
Figure 1-1

Item	Part No.	Description	Qty.	Notes
1	1C7748	Guide Shoe	1	
2	2B4910	Cover - Top, M43	1	
	1C7283	Cover - Top, M43A	1	
	2B4915	Cover - Top, Clinic 1	1	
3	696323	Label - Bin, M43 and M43A	2	
4	2B4907	Panel - Non-Drive Side Access, M43 and M43A	1	
	2B4912	Panel - Non-Drive Side Access, Clinic 1	1	
5	852805	Screw	2	
6	535004	Washer - Lock	2	
7	852799	Washer	2	
8	2B4916	Tray - Feed	1	
9	2B4908	Panel - Front Access, M43 and M43A	1	
	2B4913	Panel - Front Access, Clinic 1	1	
	955976	Label - Drain	1	Not shown.
10	918560	Alarm - Audio	1	LS1
11	459548	Plate - Floor	4	
12	1C4848	Screw - Leveling, Long	3	
	459229	Screw - Leveling, Short	1	Near the Replenishment Pump.
13	166331	Nut	8	
14	2B4906	Panel - Drive Side Access, M43 and M43A	1	
	2B4911	Panel - Drive Side Access, Clinic 1	1	
15	2B4909	Panel - Back Access, M43 and 43A	1	
	2B4914	Panel - Back Access, Clinic 1	1	
16	559793	Washer	1	
17	242038	O-Ring	1	Used to hold the Cover of the Electrical Box open.
18	166956	Wire Tie	1	
19	852777	Screw	9	
20	244917	Retainer	8	
21	852799	Washer	8	
22	535004	Washer - Lock	8	
23	852777	Screw	8	
24	963312	Magnet - Top Cover	1	For All Processors S/N 350 and Above, or with Mod 1 installed.

Figure 1-2 Display Panels
Top: M43 and M43A PROCESSOR
Bottom: Clinic 1 PROCESSOR



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H130_0018AA

Figure 1–2

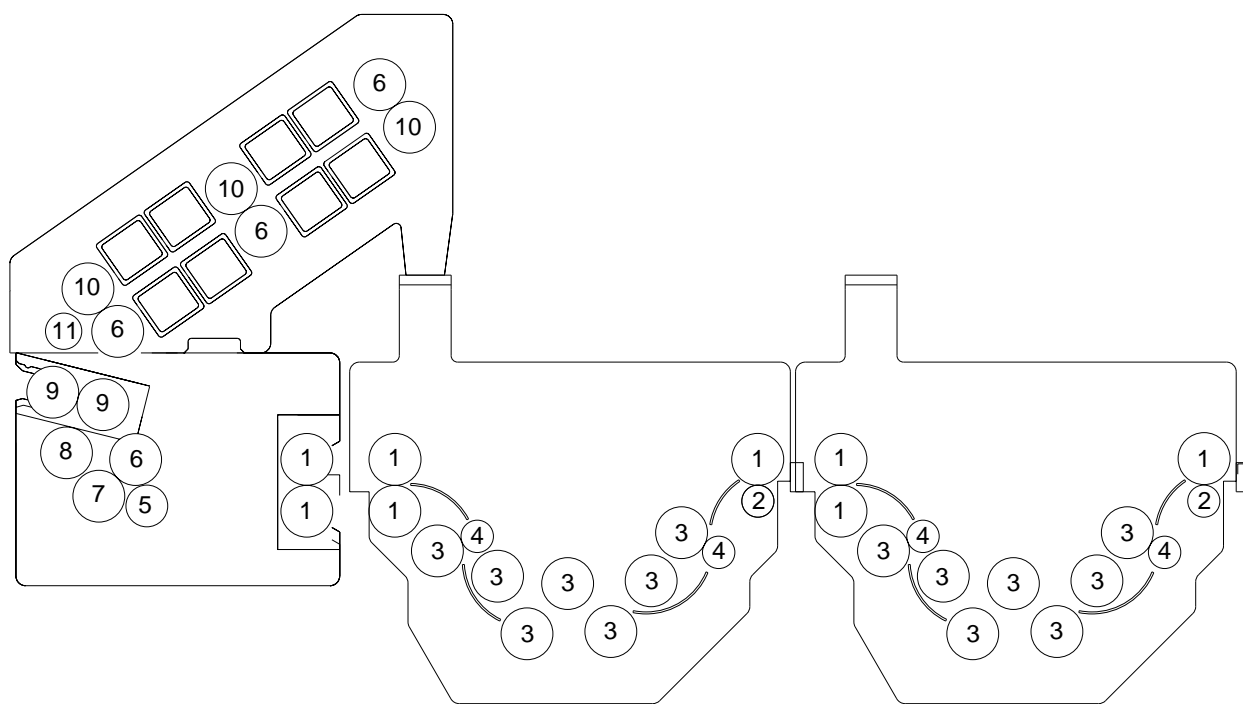
Item	Part No.	Description	Qty.	Notes
1	918554	Potentiometer - Dryer Heater	1	R3. Not shown.
	918560	Alarm - Audio	1	LS1. Not shown.
	914441	Circuit Breaker - CB1, M43A and Clinic 1	1	
	918552	Circuit Breaker - CB1, M43	1	
2	968762	Knob - Dryer Temperature Control	1	
3	963916	Display - Developer Temperature, M43 and M43A	1	
4	918566	Indicator Assembly	1	
5	955975	Label - Display, M43 and M43A	1	
6	963256	Label - Display, Clinic 1	1	

Section 2: Roller Transport

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Figure 2-1 Complete Rack Assemblies



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Figure 2-1

Item	Part No.	Description	Qty.	Notes
1	470086	Roller - Resilient	8	
2	1C0780	Roller - Rewet	2	
3	489693	Roller	14	
4	1C4022	Roller	4	
5	8B6568	Roller - Phenolic, 11/16 in.	1	
6	594237	Roller - Resilient	4	Includes Gear.
7	968796	Roller - Phenolic, Wash Rack	1	Includes Gear.
8	467016	Roller - Phenolic, 1 in.	1	
9	963235	Roller - Silicone, Wash Rack	2	Includes Shaft.
10	246979	Roller - Phenolic	3	
11	1C7690	Roller	1	

Figure 2-2 Developer and Fixer Rack Assemblies

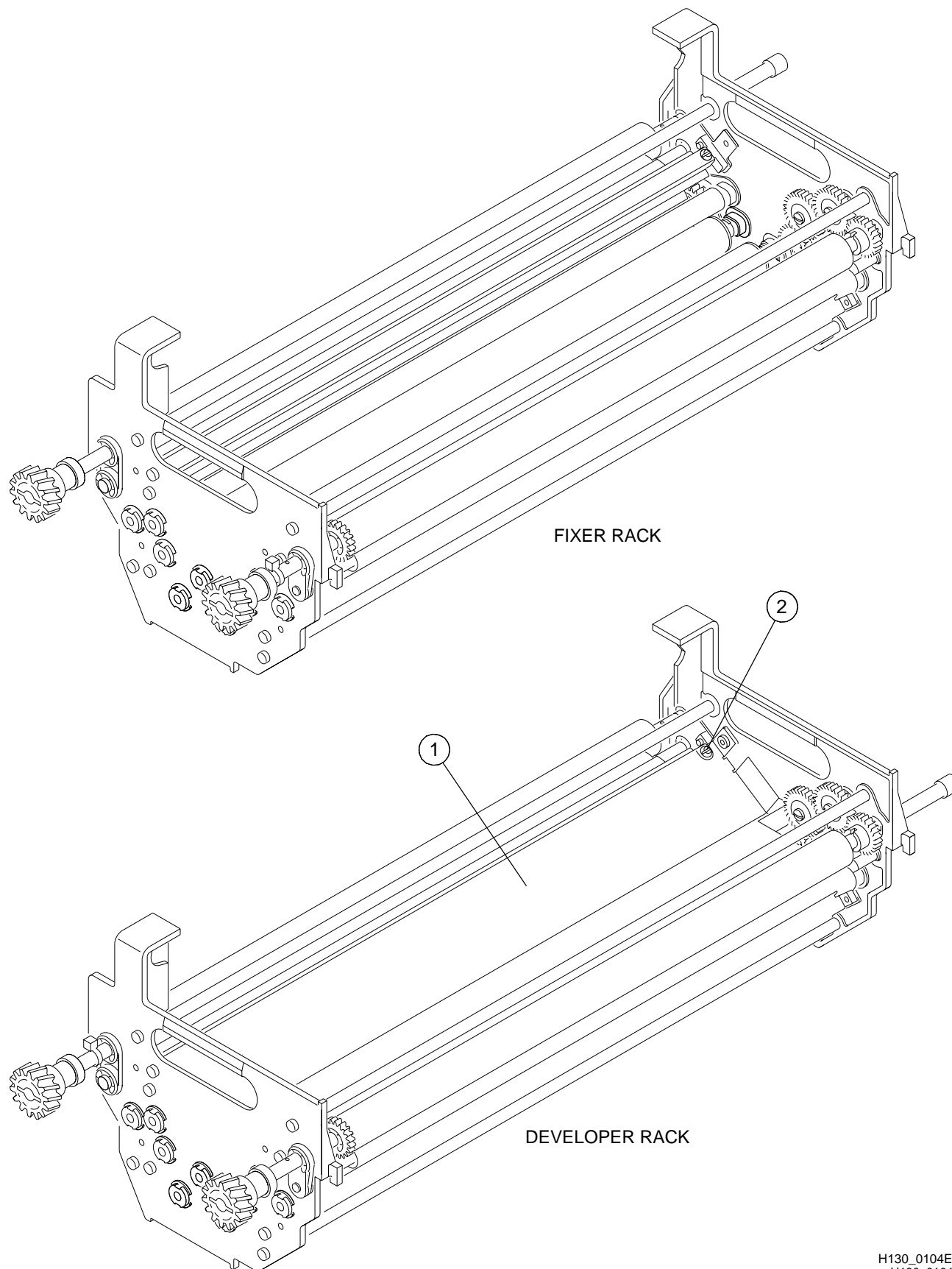
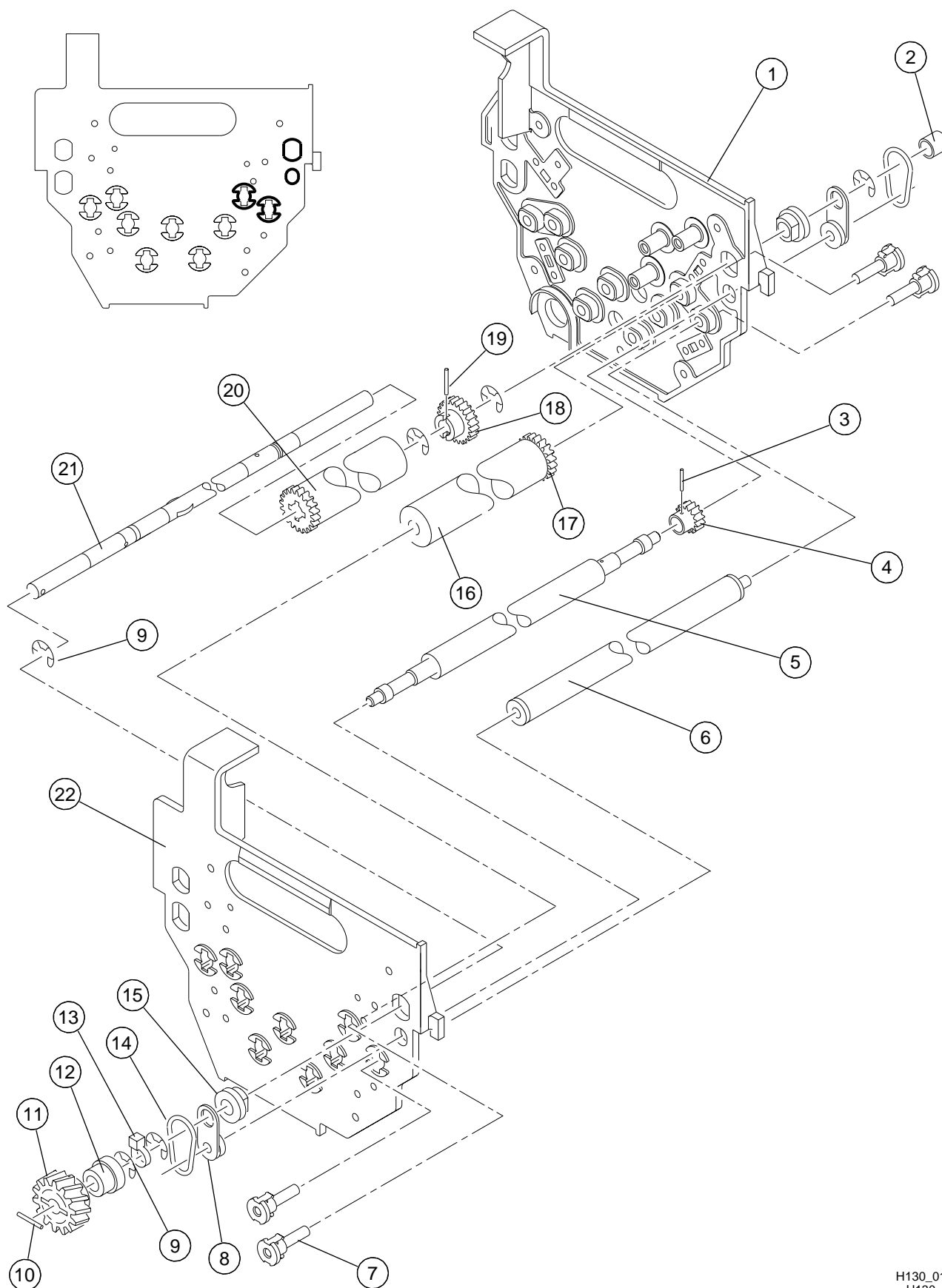


Figure 2–2

Item	Part No.	Description	Qty.	Notes
1	1C0351	Rack - Fixer	1	Complete Rack Assembly.
	1C0352	Rack - Developer	1	Complete Rack Assembly including Cover and hardware.
	696333	Cover - Developer Rack	1	
2	544194	Screw	3	
	853096	Washer - Lock	3	
	886890	Washer	3	

Figure 2-3 Developer and Fixer Racks - Entrance Rollers

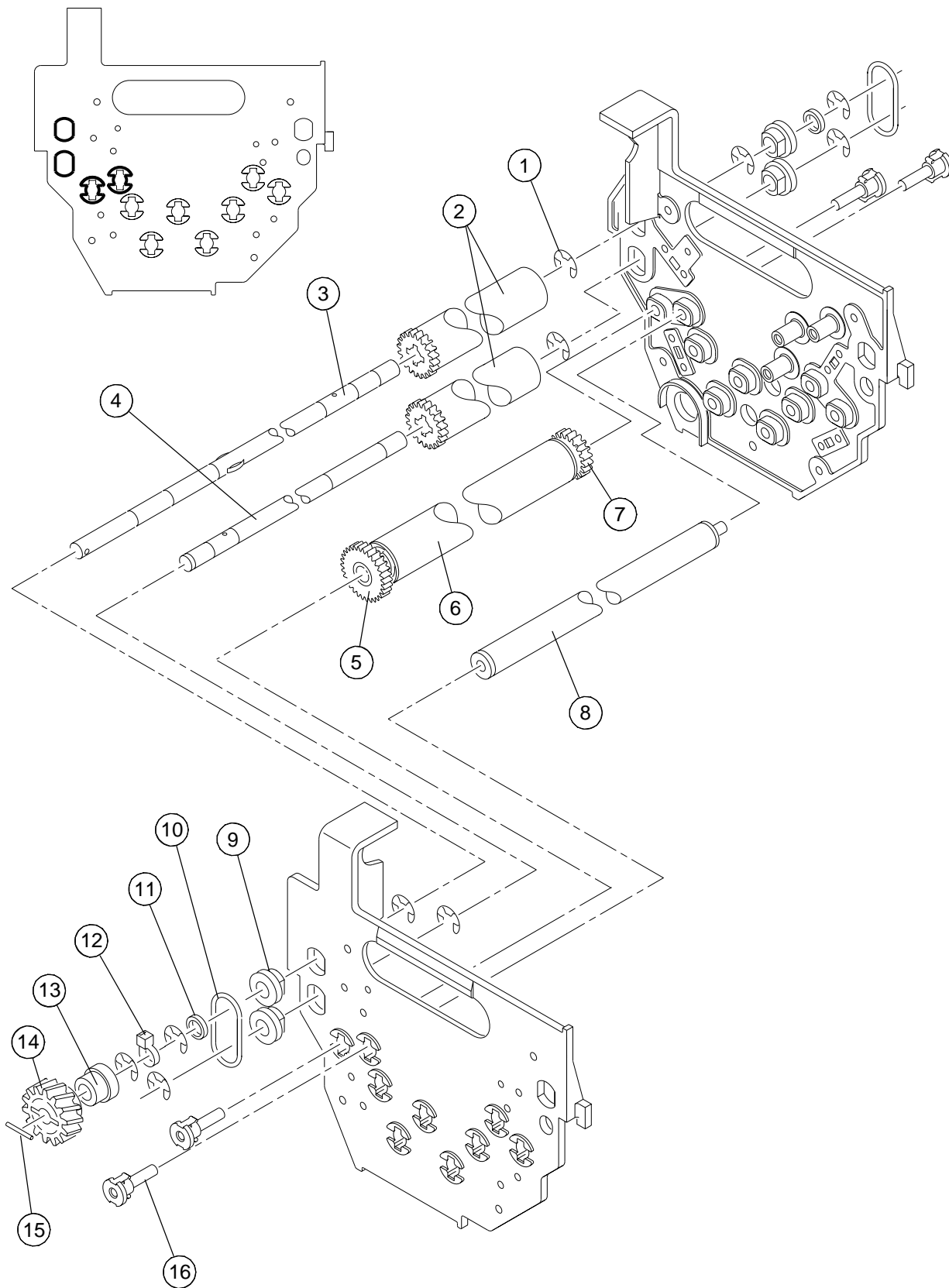


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Figure 2–3

Item	Part No.	Description	Qty.	Notes
1	696327	Sideplate - Non-Drive	1	Does not include the Manifold Box.
	1C0792	Manifold Box	1	Non-Drive Sideplate of the Developer Rack only. Not shown.
	852807	Screw	1	Not shown.
2	853100	Washer - Lock	1	Not shown.
	852611	Washer	1	Not shown.
	918503	Bearing	1	Developer Rack only.
3	535646	Pin	1	
4	696334	Gear	1	
5	1C0780	Roller - Rewet	1	
6	1C4022	Roller	1	
7	562228	Stud	4	
8	594273	Bearing - Spring Guide	2	
9	166326	E-Ring	6	
10	502464	Pin	1	
11	550774	Gear - Drive	1	
12	963274	Bushing - Thrust	1	
13	240059	Wire Tie - blue	1	Fixer Rack only.
14	590309	Spring - Short	2	
15	779119	Bearing	2	
16	489693	Roller	1	
17	1C0536	Gear - Snap, 1.0 in.	1	
18	1C0373	Gear - 1.0 in.	1	
19	184455	Pin	1	
20	470086	Roller - Resilient	1	
21	918626	Shaft - Drive, Long	1	Developer Rack only.
	1C4018	Shaft - Drive, Short	1	Fixer Rack only.
22	696326	Sideplate - Drive	1	

Figure 2-4 Developer and Fixer Racks - Exit Rollers

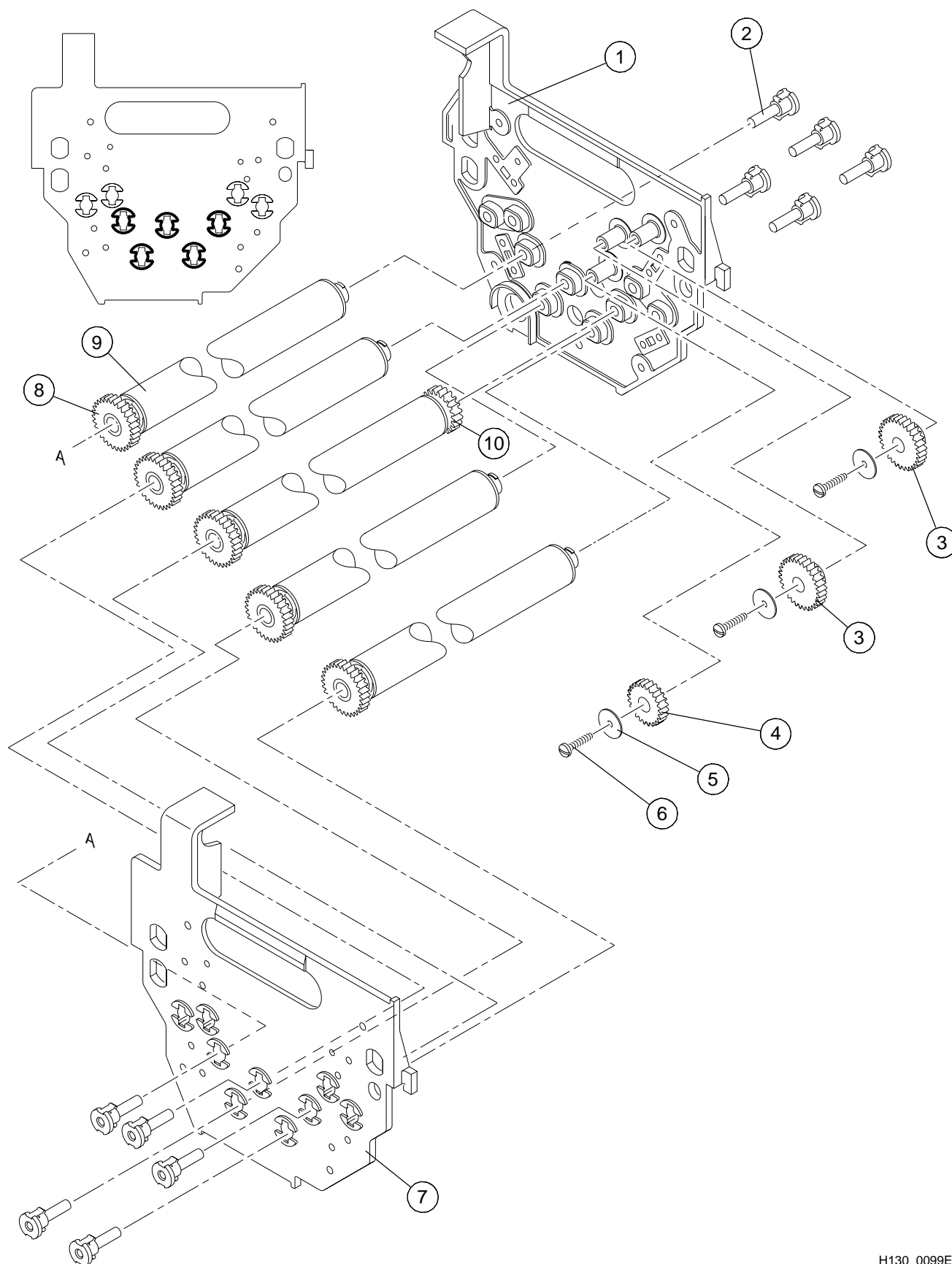


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Figure 2–4

Item	Part No.	Description	Qty.	Notes
	918503	Bearing	1	Fixer Rack only. Not shown.
1	166326	E-Ring	9	
2	470086	Roller - Resilient	2	Includes Gear.
3	918626	Shaft - Drive, Long	1	Fixer Rack only.
	1C4018	Shaft - Drive, Short	1	Developer Rack only.
4	696328	Shaft	1	
5	1C0537	Gear - Snap, 1.25 in.	1	
6	489693	Roller	1	
7	1C0536	Gear - Snap, 1.0 in.	1	
8	1C4022	Roller	1	
9	779119	Bearing	4	
10	246580	Spring	2	
11	511118	Spacer	2	
12	240058	Wire Tie - red	1	Developer Rack only.
13	963274	Bushing - Thrust	1	
14	550774	Gear - Drive	1	
15	502464	Pin	1	
16	562228	Stud	4	

Figure 2-5 Developer and Fixer Rack - Other Rollers

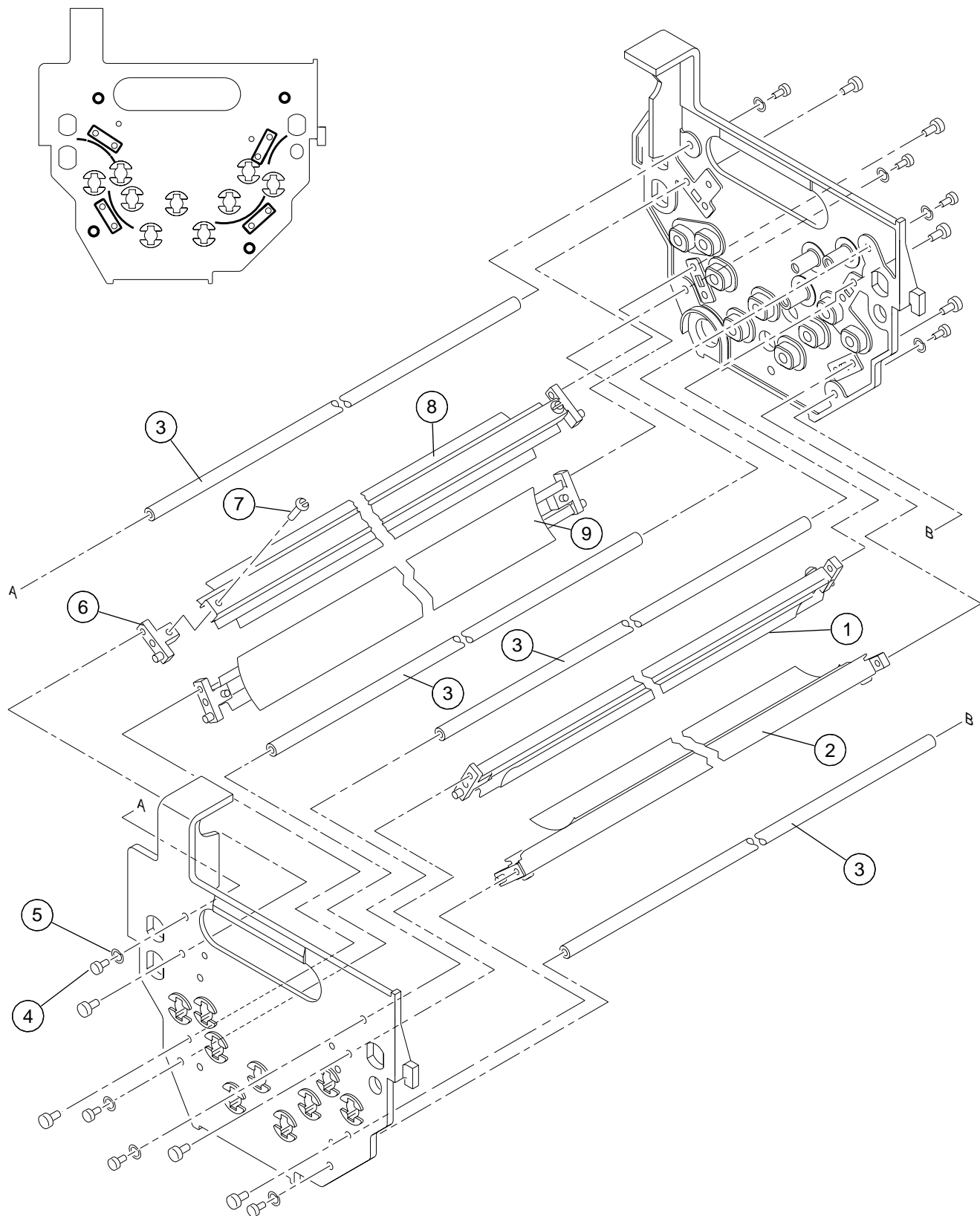


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Figure 2–5

Item	Part No.	Description	Qty.	Notes
1	696327	Sideplate - Non-Drive	1	Developer Rack does not include the Manifold Box 1C0792.
2	562228	Stud	10	
3	1C0534	Gear - 1.25 in.	2	
4	1C0373	Gear - 1.0 in.	1	
5	459343	Washer	3	
6	852682	Screw	3	
7	696326	Sideplate - Drive	1	
8	1C0537	Gear - Snap, 1.25 in.	5	
9	489693	Roller	5	
10	1C0536	Gear - Snap, 1.0 in.	1	

Figure 2-6 Developer and Fixer Racks - Guide Shoe Assemblies

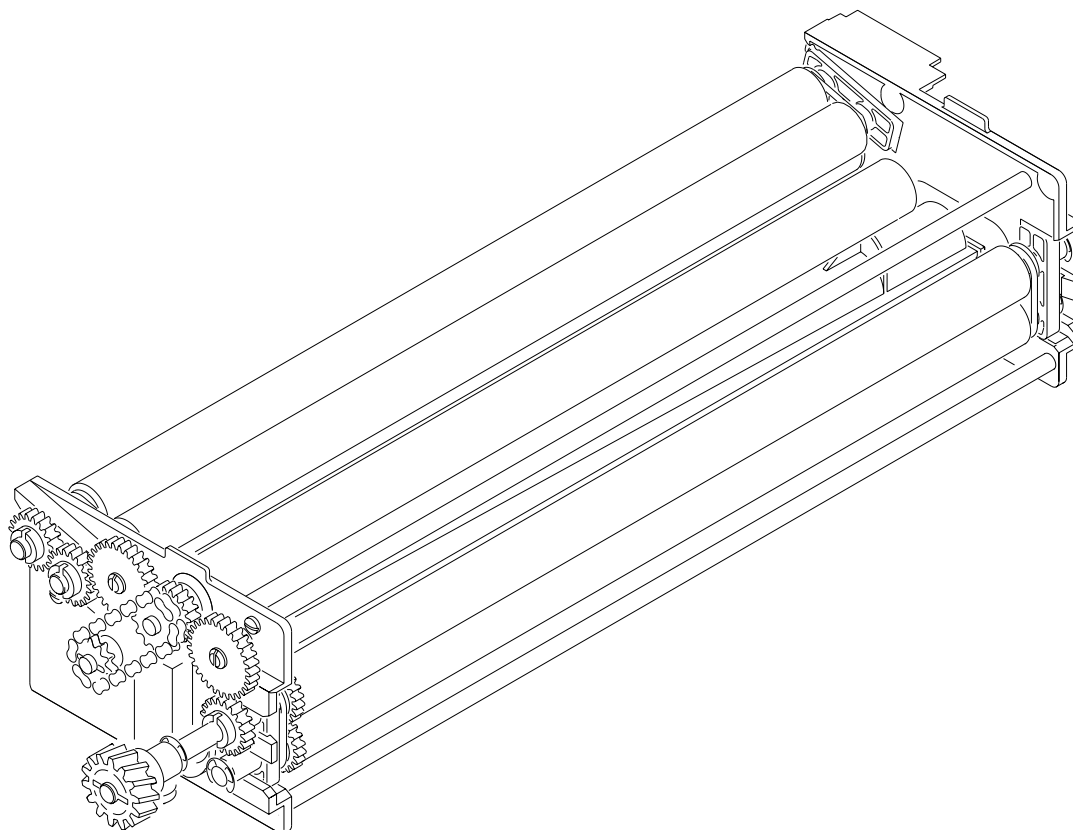


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Figure 2–6

Item	Part No.	Description	Qty.	Notes
1	696332	Guide Shoe Assembly - Entrance, Upper	1	
2	1C0370	Guide Shoe Assembly - Entrance, Lower	1	
3	458219	Tie Rod	4	
4	852807	Screw	8	
5	853100	Washer - Lock	8	
6	474596	Bracket - Guide Shoe	8	
7	852941	Screw	16	
8	914703	Guide Shoe Assembly - Exit, Upper	1	
9	1C7448	Guide Shoe Assembly - Exit, Lower	1	

Figure 2-7 Wash Rack Assembly

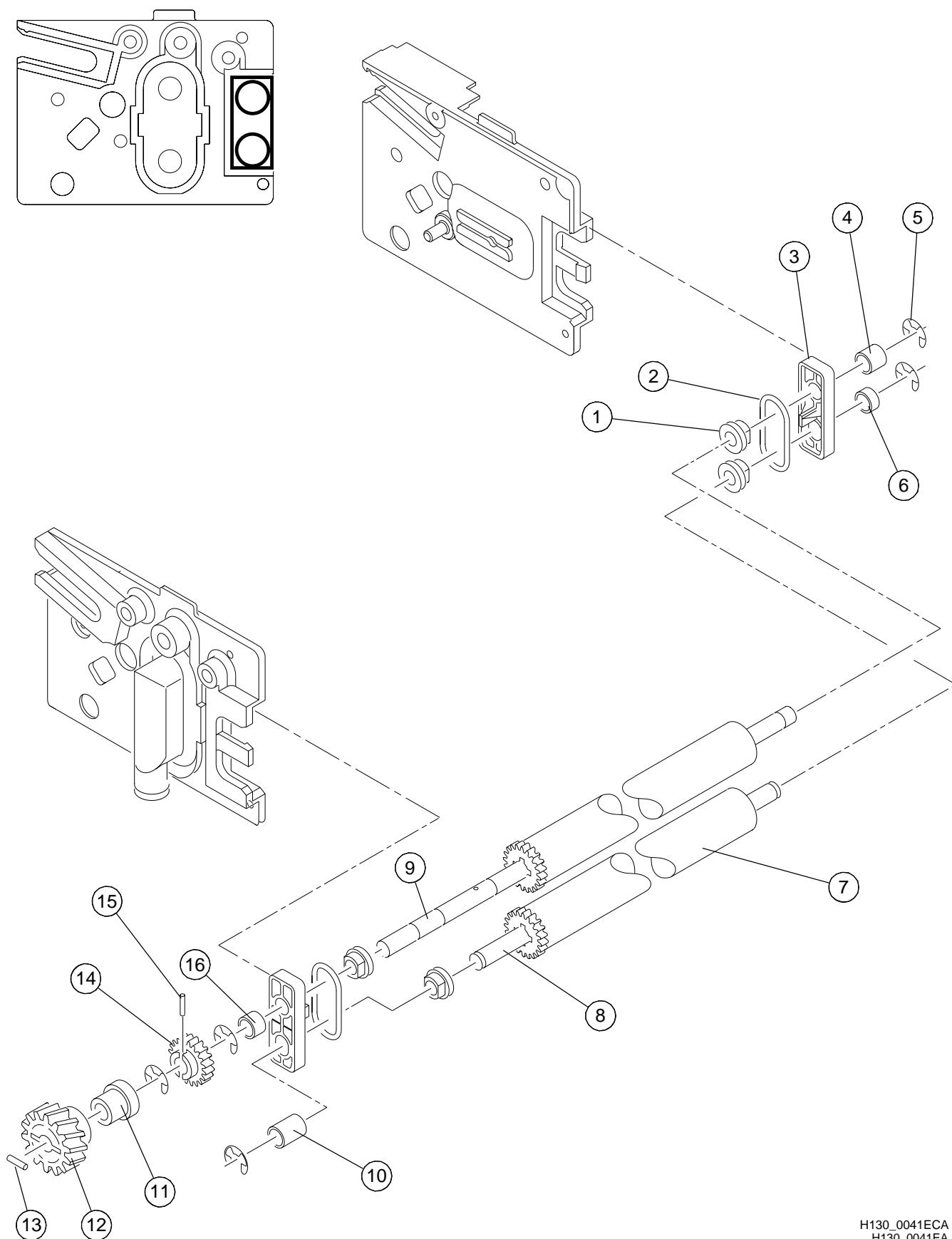


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Figure 2–7

Item	Part No.	Description	Qty.	Notes
	1C7722	Rack - Wash	1	Complete Rack Assembly

Figure 2-8 Wash Rack - Entrance Rollers



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Figure 2–8

Item	Part No.	Description	Qty.	Notes
1	779119	Bearing	4	
2	459344	Spring	2	
3	918504	Block - Bearing	2	
4	918506	Spacer	1	
5	166326	E-Ring	5	
6	963239	Spacer	1	
7	470086	Roller - Resilient	2	
8	918625	Shaft - Driven	1	
9	1C0369	Shaft - Drive	1	
10	963240	Spacer	1	
11	963274	Bushing - Thrust	1	
12	550774	Gear - Drive	1	
13	502464	Pin	1	
14	458384	Gear	1	
15	544081	Pin	1	
16	963238	Spacer	1	

Figure 2-9 Wash Rack - Exit Rollers

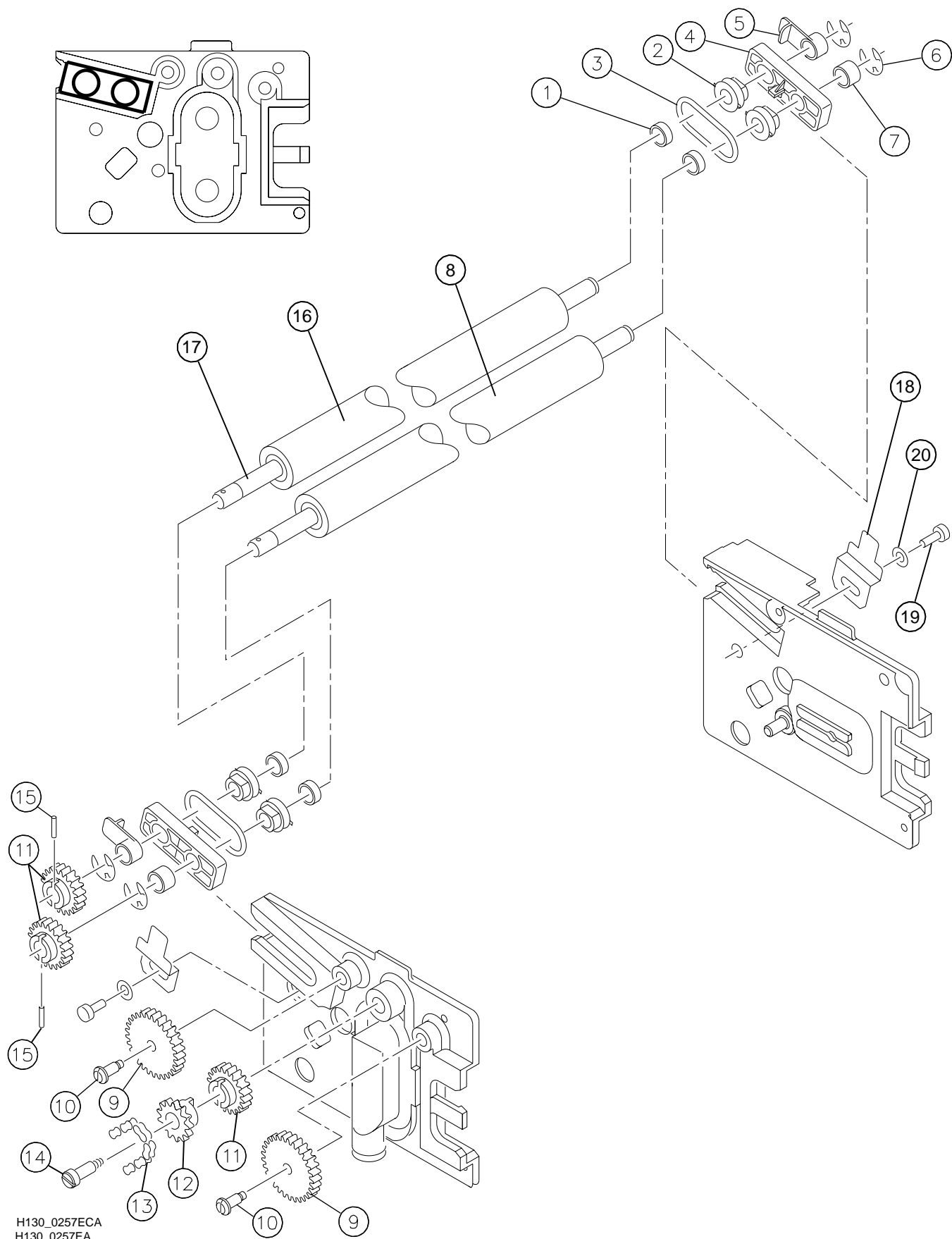
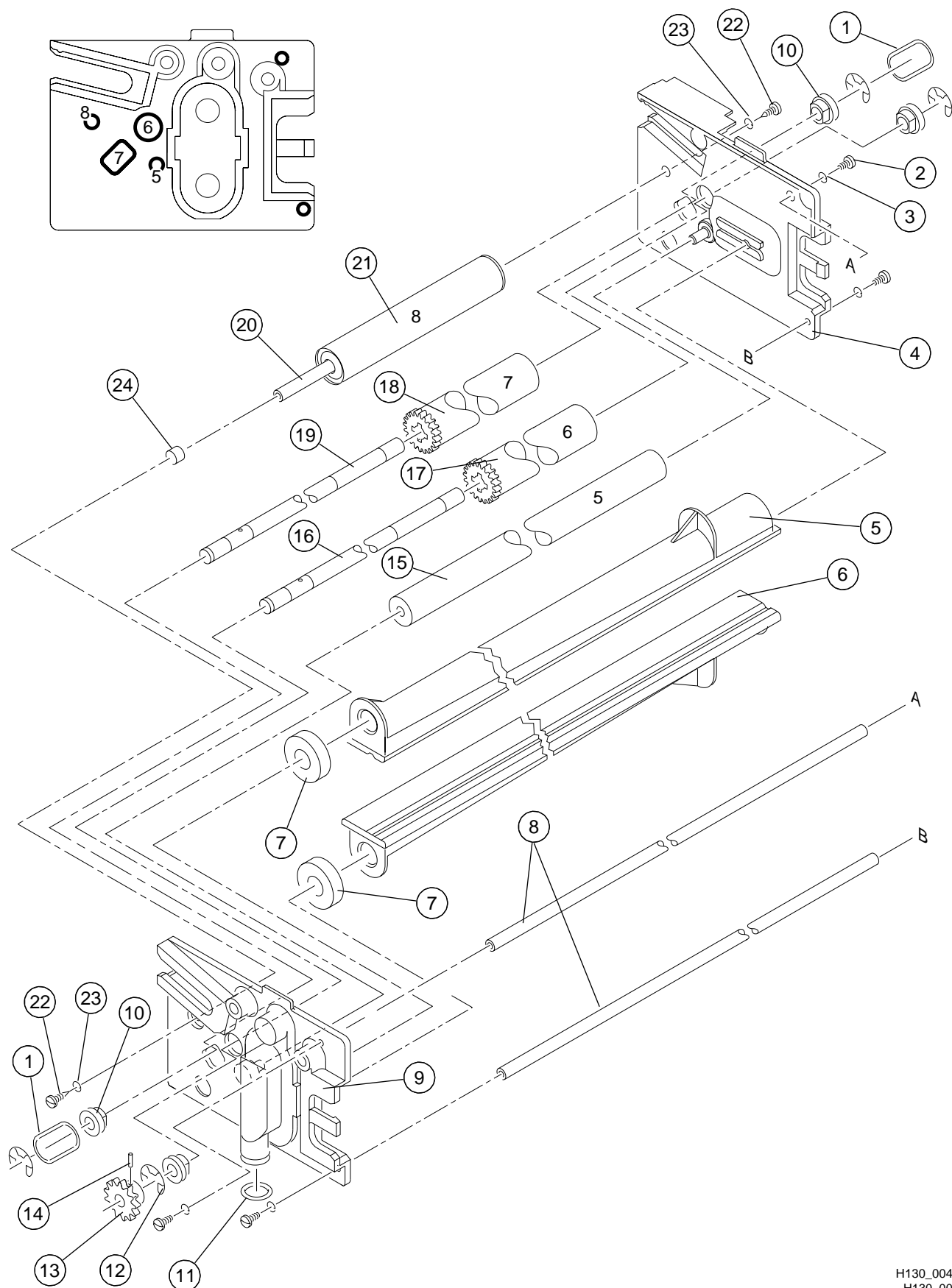


Figure 2–9

Item	Part No.	Description	Qty.	Notes
1	963237	Spacer	4	Small
2	779119	Bearing	4	
3	246580	Spring	2	
4	918504	Block - Bearing	2	Large with Tab
5	963241	Spacer	2	
6	166326	E-Ring	4	
7	963238	Spacer	2	Large
8	963235	Roller - Silicone, Wash Rack	1	
9	458385	Gear - Idler	2	
10	458386	Screw - Shoulder, Small	2	
11	458384	Gear	3	
12	1C0777	Sprocket	1	
13	1C0784	Chain	1	
14	1C0785	Screw - Shoulder	1	
15	544081	Pin	2	
16	1C7690	Roller	1	
17	1C7691	Shaft	1	
18	1C7664	Plate - Locking	2	
19	852871	Screw	2	
20	852799	Washer	2	

Figure 2-10 Wash Rack - Other Rollers



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Figure 2–10

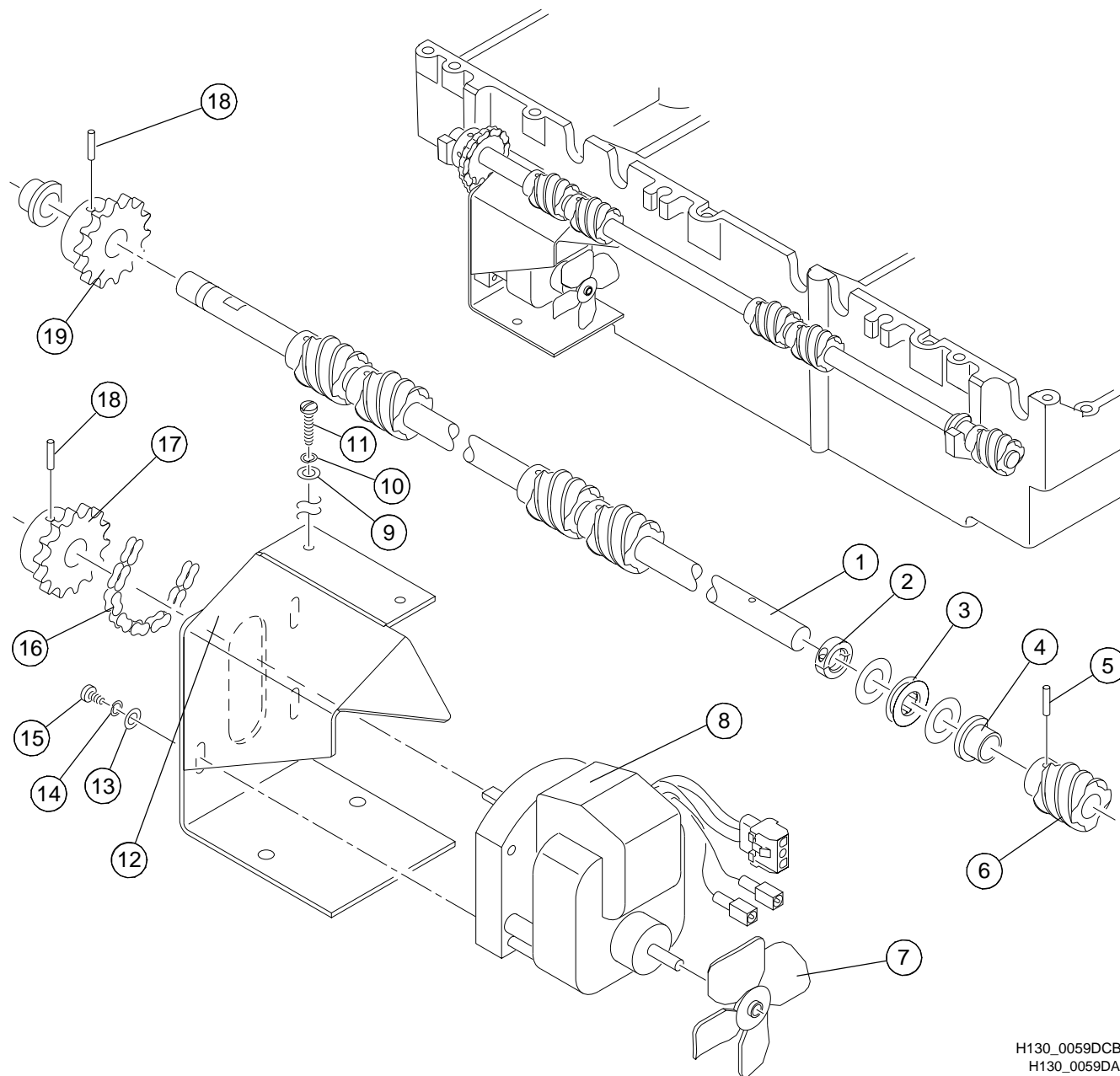
Item	Part No.	Description	Qty.	Notes
1	459344	Spring	2	
2	852807	Screw	4	
3	853087	Washer - Lock	4	
4	963224	Sideplate, Non-Drive	1	
5	963230	Wash Tube - Upper	1	
6	963231	Wash Tube - Lower	1	
7	963229	Gasket	2	
8	458394	Tie Rod	2	
9	963233	Sideplate, Drive	1	
10	779119	Bearing	4	
11	786449	O-Ring	1	
12	166326	E-Ring	4	
13	1C0777	Sprocket	1	
14	852978	Pin	1	
15	8B6568	Roller - Phenolic, 11/16 in.	1	
16	1C0549	Shaft - Upper	1	Upper, drive roller with Gear and groove. Lower, driven roller with Gear and flange.
17	594237	Roller - Resilient	1	
18	246929	Roller - Phenolic	1	
19	1C0776	Shaft - Lower	1	
20	1C0548	Shaft - Tie Rod	1	
21	467016	Roller - Phenolic, 1 in.	1	
22	852805	Screw	2	
23	535004	Washer - Lock	2	
24	963239	Spacer	1	

Section 3: Main Drive Assembly

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Figure 3-1 Main Drive Assembly



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Figure 3–1

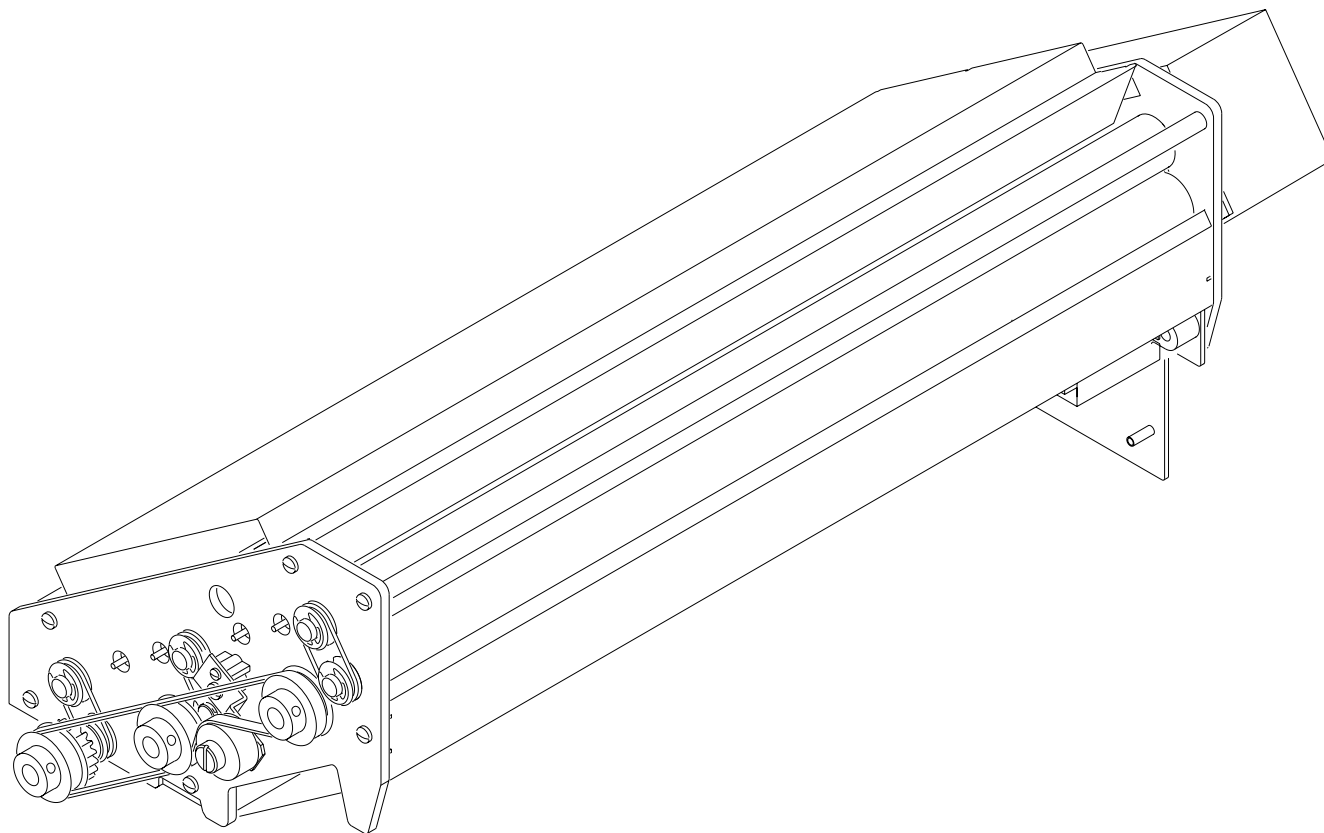
Item	Part No.	Description	Qty.	Notes
1	918630	Shaft	1	Includes 2 Washers.
2	491893	Collar	1	
3	918511	Bearing - Thrust	1	
4	918512	Bearing	2	
5	853000	Pin	5	
6	748956	Worm	5	
7	1C4017	Fan	1	For M43A & Clinic 1 Processors. Includes Fan.
8	1C7002	Motor - 115 V	1	
	1C7003	Motor - 230 V	1	
9	852799	Washer	2	
10	853004	Washer - Lock	2	
11	852805	Screw	2	
12	1C4012	Bracket - Drive Motor Mount	1	
13	852611	Washer	3	
14	853100	Washer - Lock	3	
15	852682	Screw	3	For M43 Processor. Includes Setscrew.
16	3B7037	Chain	1	
17	3B7039	Sprocket, 50 Hz	1	
	3B7038	Sprocket, 60 Hz	1	For M43A & Clinic 1 Processors. Includes Setscrew.
18	852558	Setscrew	2	For both 50 & 60 Hz. Includes Setscrew.
19	3B7040	Sprocket	1	

Section 4: Dryer Assembly

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Figure 4-1 Dryer Assembly

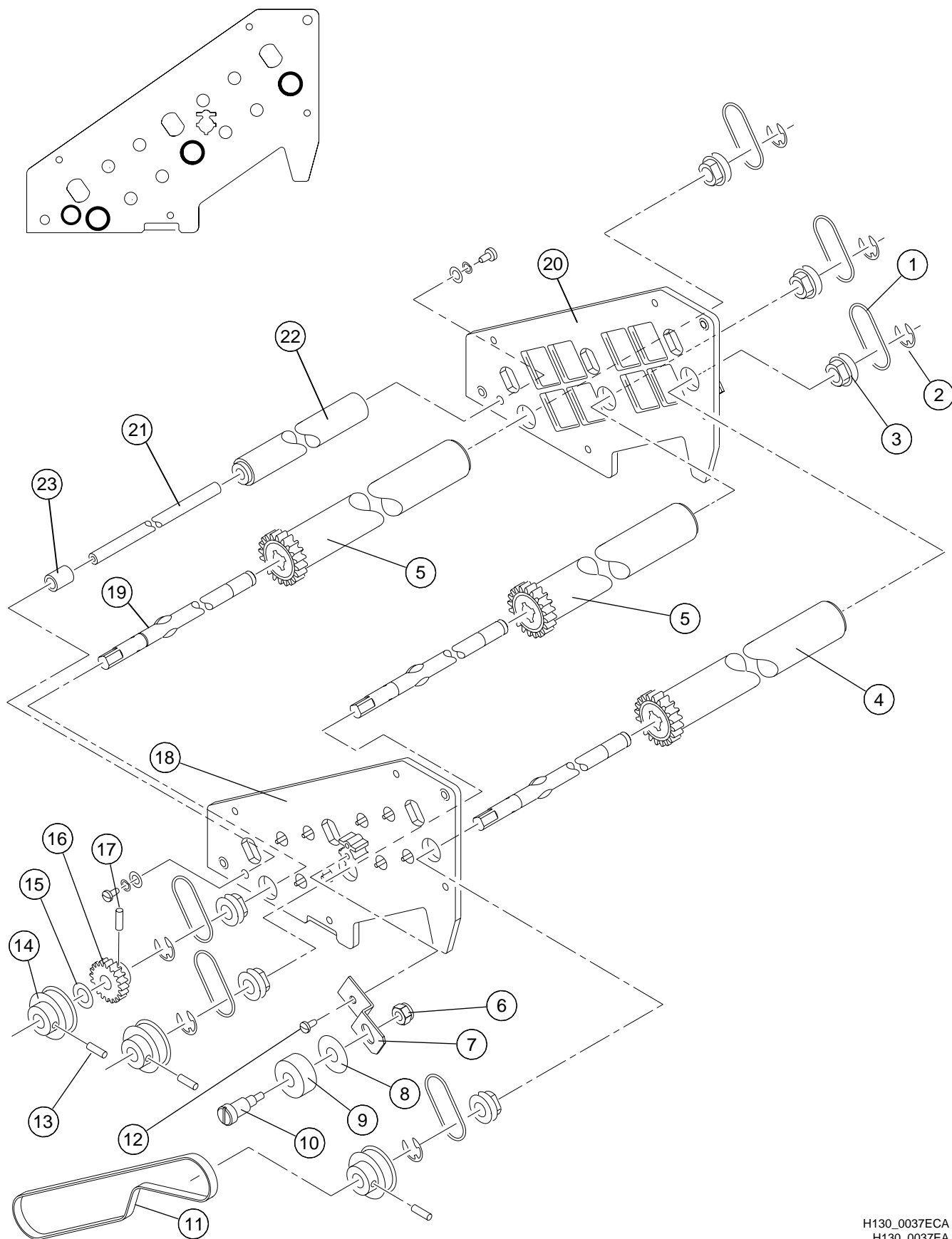


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Figure 4-1

Item	Part No.	Description	Qty.	Notes
	8B6741	Dryer Assembly	1	Rack Assembly Complete

Figure 4-2 Dryer Rack - Drive Rollers

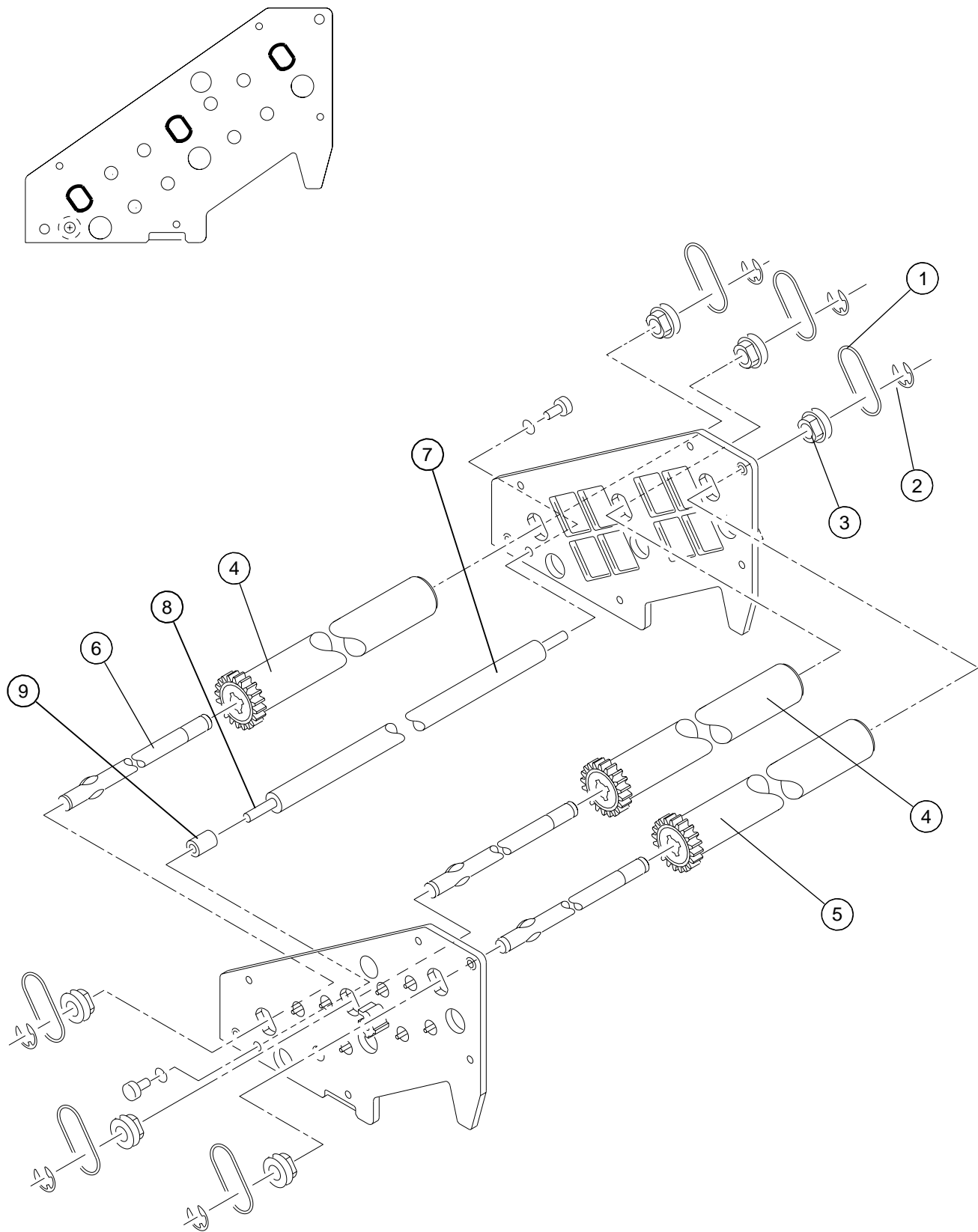


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Figure 4-2

Item	Part No.	Description	Qty.	Notes
1	459344	Spring	6	Also shown on Page 4-6.
2	166326	E-Ring	6	
3	779119	Bearing	6	
4	246979	Roller - Phenolic	1	Exit Roller Center and Entrance Rollers
5	594237	Roller - Resilient	2	
6	143403	Nut - Lock	1	
7	963261	Bracket - Tensioner	1	
8	482271	Washer	1	
9	963260	Pulley - Idle	1	
10	990010	Screw - Shoulder	1	
11	963221	Belt - Drive	1	
12	5B6316	Screw	1	
13	852553	Setscrew	3	Includes 1 Setscrew each.
14	963220	Pulley	3	
15	960420	Washer	1	
16	458384	Gear	1	
17	544081	Pin	1	
18	963206	Sideplate - Drive	1	
19	963218	Shaft - Lower Dryer	3	
20	963207	Sideplate - Non-Drive	1	
21	458391	Shaft - Roller	1	
22	458949	Idler Roller Assembly	1	
23	1C7700	Spacer	1	

Figure 4-3 Dryer Rack - Driven Rollers

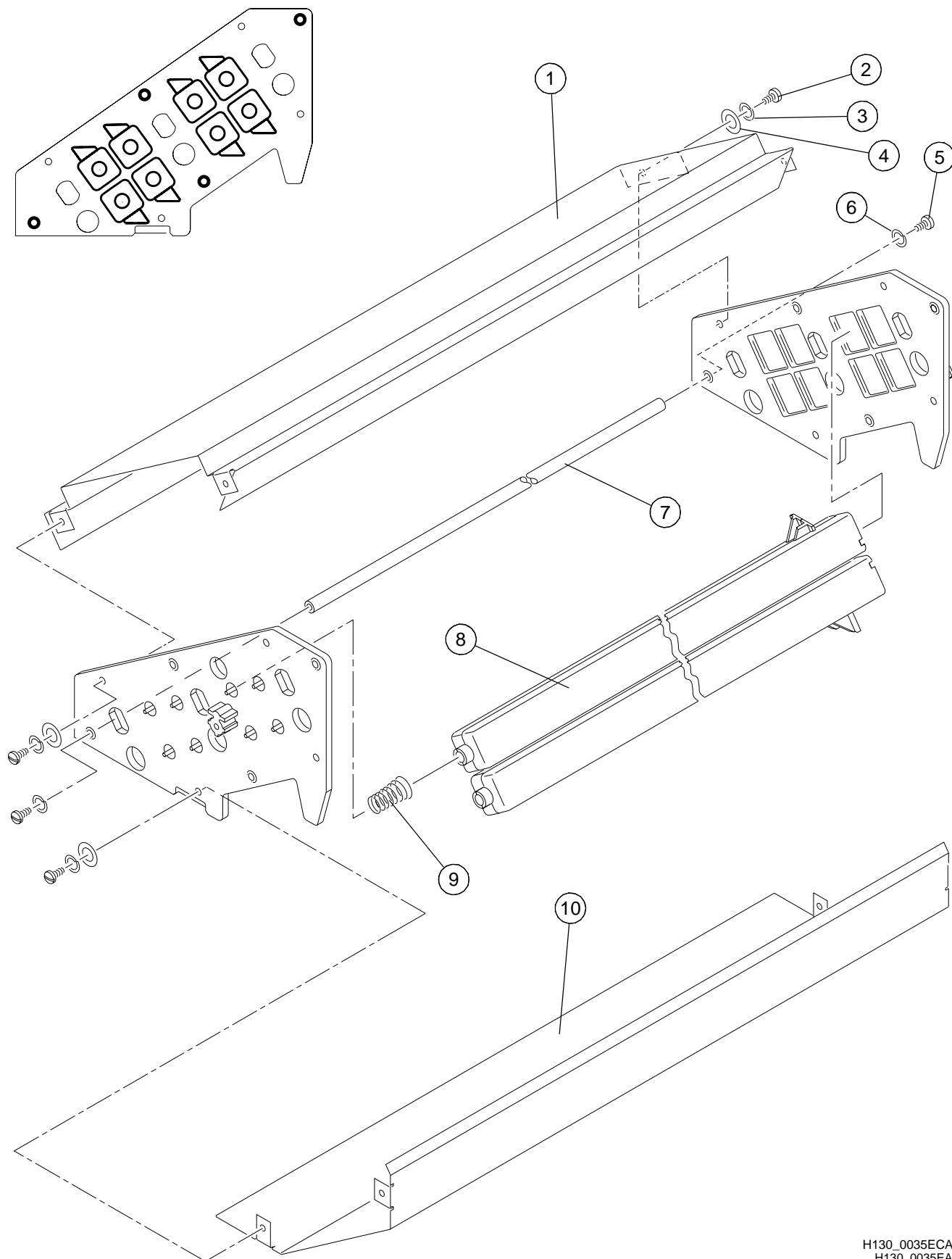


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Figure 4-3

Item	Part No.	Description	Qty.	Notes
1	459344	Spring	6	Also shown on Page 4-4.
2	166326	E-Ring	6	
3	779119	Bearing	6	
4	246979	Roller - Phenolic	2	Entrance and Center Roller Exit Roller
5	594237	Roller - Resilient	1	
6	963217	Shaft	3	
7	594237	Roller - Idler	1	
8	458391	Shaft - Idler	1	
9	1C7700	Spacer	1	

Figure 4-4 Air Tubes

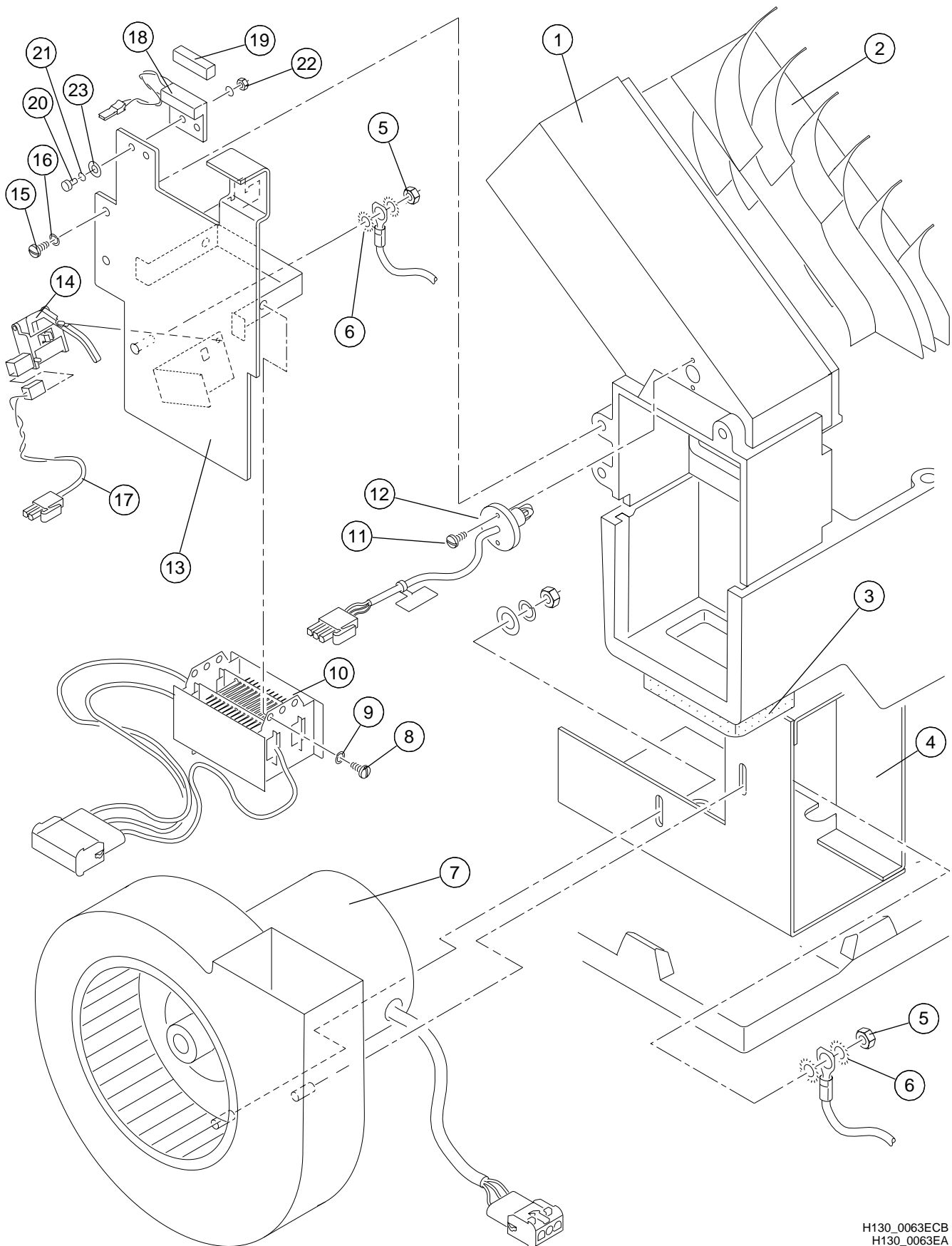


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Figure 4-4

Item	Part No.	Description	Qty.	Notes
1	918663	Cover - Top, Dryer	1	
2	852682	Screw	8	
3	853100	Washer - Lock	8	
4	852611	Washer	8	
5	852807	Screw	8	
6	853100	Washer - Lock	8	
7	458394	Tie Rod	3	
8	963208	Tube - Air	8	
9	562609	Spring	8	
10	918664	Cover - Bottom, Dryer	1	

Figure 4-5 Dryer System



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Figure 4-5

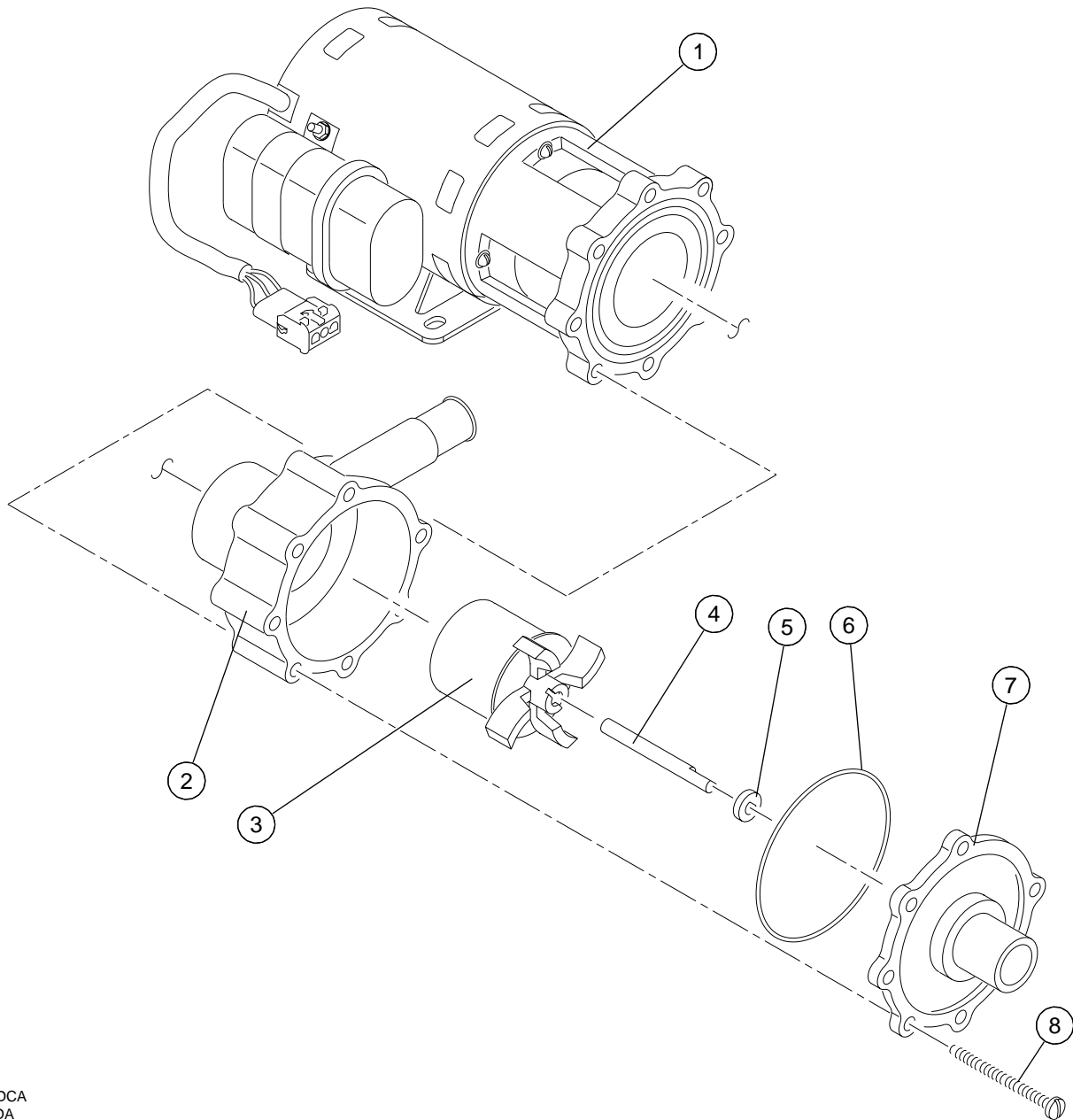
Item	Part No.	Description	Qty.	Notes
1	963209	Plenum	1	
2	696339	Baffle	1	
3	1C7785	Gasket - Tank/Blower	1	
4	918516	Bracket - Motor	1	
	852830	Screw	2	Not shown.
	535004	Washer - Lock	2	Not shown.
	852799	Washer	2	Not shown.
5	853080	Nut	2	
6	433708	Washer - Star	4	
7	918544	Motor - Blower, 115 V	1	For M43A & Clinic 1 Processors.
	918570	Motor - Blower, 230 V	1	For M43 Processor.
8	165626	Screw	3	
9	853096	Washer - Lock	3	
10	1C7000	Heater - Dryer	1	
11	372056	Screw	2	
12	918550	Thermistor - Dryer	1	
13	5B6310	Bracket	1	
14	943375	Switch - Air Vane	1	Includes Sleeving.
15	852682	Screw	3	
16	853100	Washer - Lock	3	
17	696146	Harness - Air Vane Switch	1	
18	914599	Switch - DC Interlock S6	1	
19	963312	Magnet - Top Cover	1	For All Processors S/N 350 and Above, or with Mod 1 installed.
20	556032	Screw	2	
21	191098	Washer - Lock	4	
22	852619	Nut	2	
23	575822	Washer - Flat	2	

Section 5: Plumbing

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Figure 5-1 Developer and Fixer Recirculation Pump

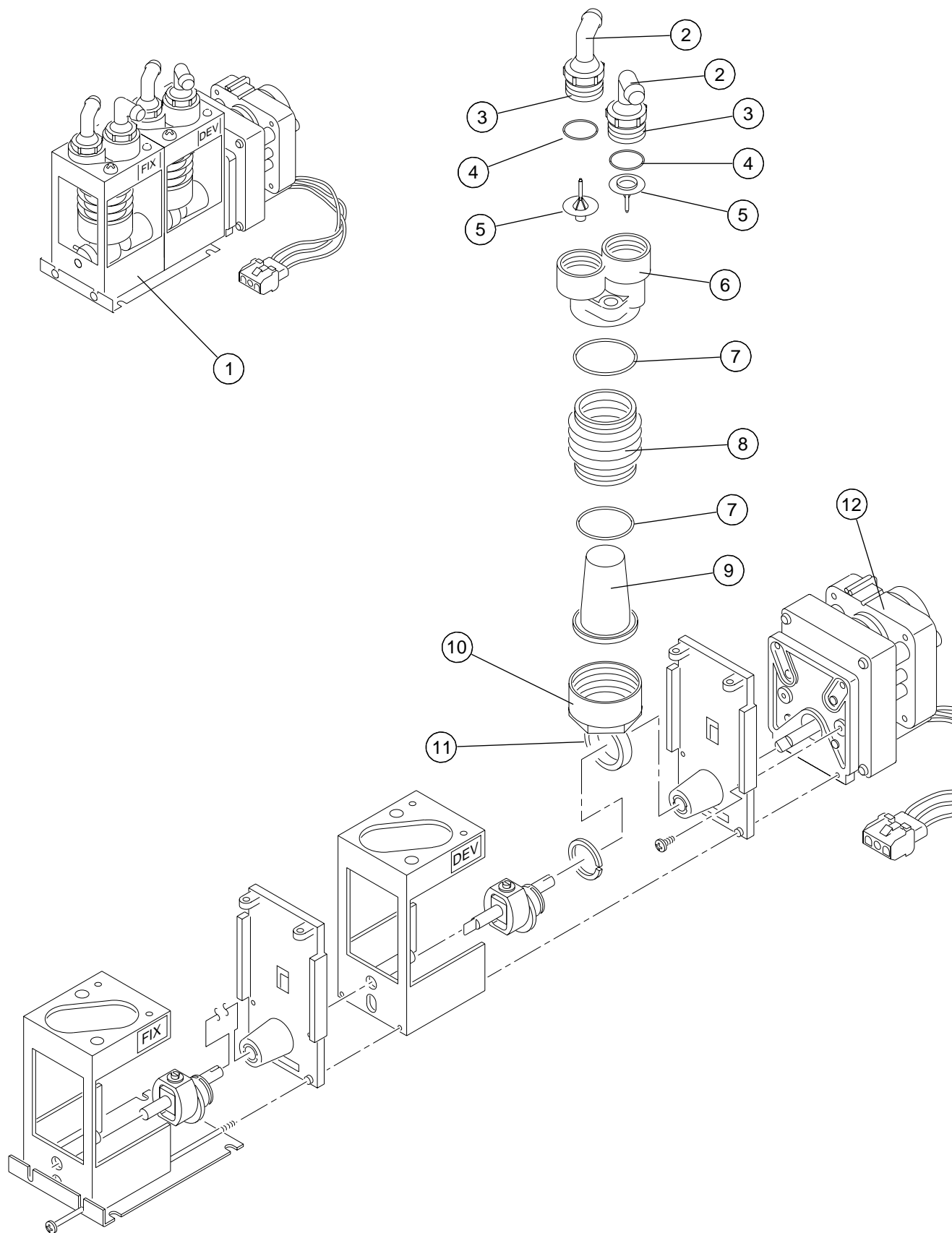


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Figure 5–1

Item	Part No.	Description	Qty.	Notes
1	918543	Pump Assembly - Recirculation, 115 V	1	For M43A & Clinic 1 Processors.
1	918569	Pump Assembly - Recirculation, 230 V	1	For M43 Processor.
	619284	Screw	1	Not shown.
	535004	Washer - Lock	1	Not shown.
	852799	Washer	1	Not shown.
2	1C7009	Housing - Pump	1	
3	1C7010	Impeller	1	
4	473955	Shaft	1	
5	473954	Washer	1	
6	463363	O-Ring	1	
7	1C7008	Cover - Pump	1	
8	168843	Screw	7	

Figure 5-2 Replenishment Pump

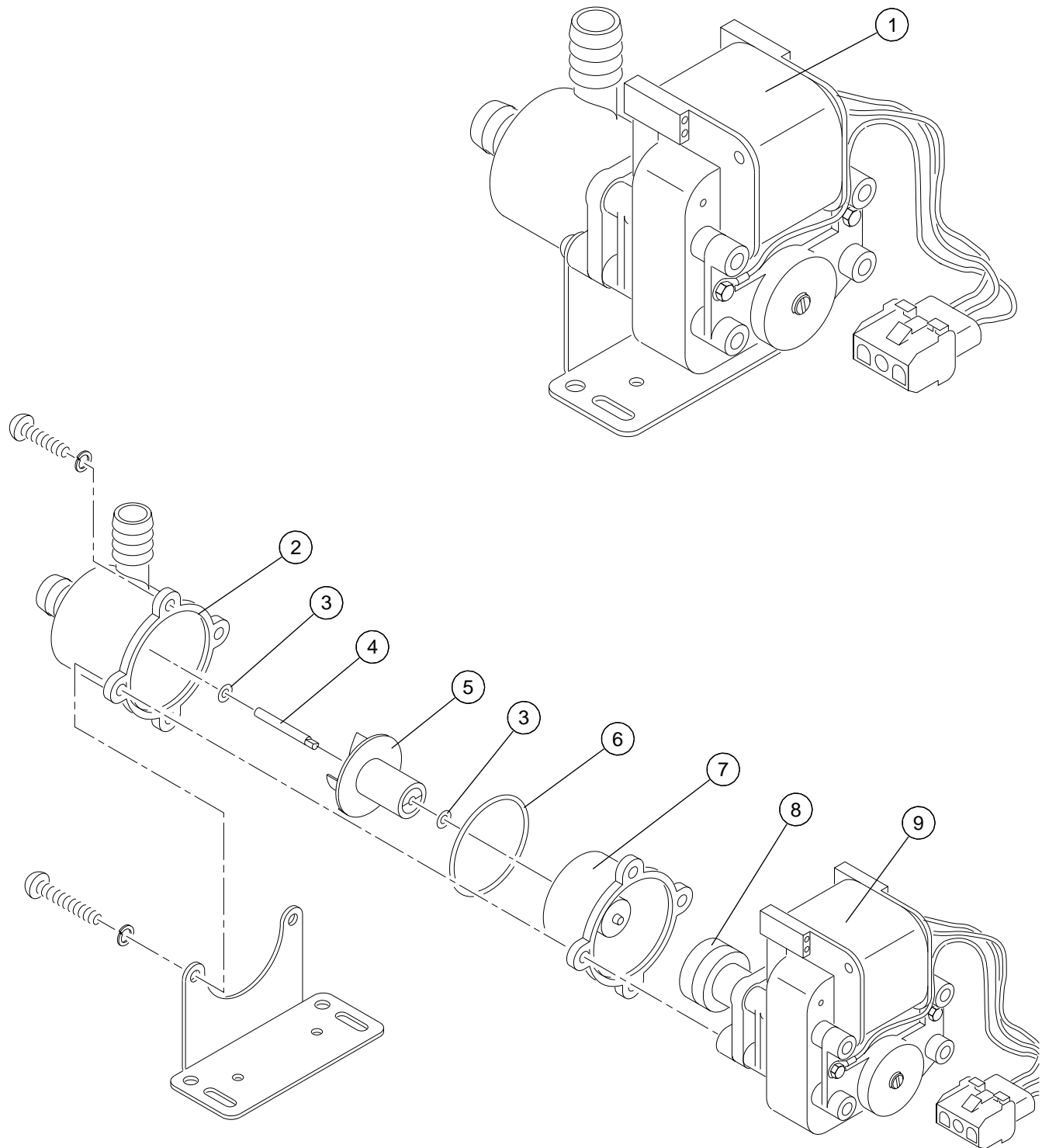


H130_0072ECA
H130_0072EA

Figure 5–2

Item	Part No.	Description	Qty.	Notes
1	968766	Pump Assembly - Replenishment, 115 V	1	For M43A and Clinic 1 Processors. Also order 2 blue Wire Ties 240059 and 2 red Wire Ties 240058.
1	968767	Pump Assembly - Replenishment, 230 V	1	For M43 Processor. Also order 2 blue Wire Ties 240059 and 2 red Wire Ties 240058.
	619284	Screw	2	Not shown.
	535004	Washer - Lock	2	Not shown.
	852799	Washer	2	Not shown.
2	520390	Connector - Elbow	2	
3	520391	Nut - Connector	2	
4	520388	O-Ring	2	
5	607817	Valve Assembly	2	
6	1C7005	Body - Valve	1	
7	535639	O-Ring	2	
8	1C7006	Bellows	1	
9	594838	Cup - Displacement	1	
10	594839	Nut - Coupling	1	
11	1C7007	Rod - Connecting	1	
12	5B6289	Motor Assembly - 115 V	1	Includes Gear Box.
12	5B6290	Motor Assembly - 230 V	1	Includes Gear Box.

Figure 5-3 Wash Pump

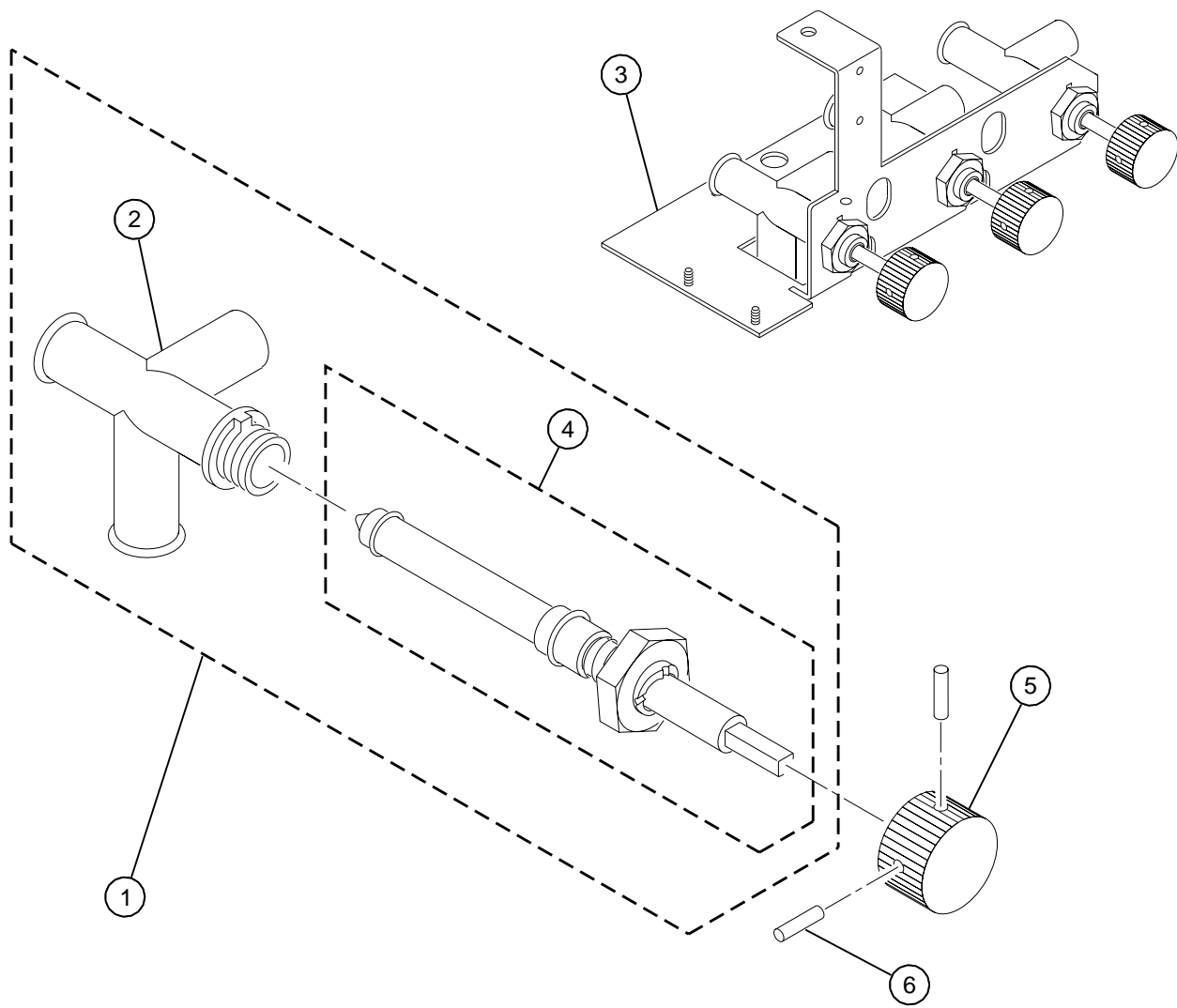


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H130_0075EA

Figure 5–3

Item	Part No.	Description	Qty.	Notes
1	918545	Pump Assembly - Wash Recirculation, 115 V	1	For M43A and Clinic 1 Processors. Includes items 2 - 7.
1	918538	Pump Assembly - Wash Recirculation, 230 V	1	For M43 Processor. Includes items 2 - 7.
	619284	Screw	1	Not shown.
	535004	Washer - Lock	1	Not shown.
	852799	Washer	1	Not shown.
2	1C7011	Body - Pump	1	
3	1C7012	Bearing - Thrust	2	
4	1C7013	Shaft - Pump	1	
5	1C7014	Impeller and Magnet Assembly	1	
6	1C7015	O-Ring	1	
7	1C7016	Housing - Impeller, and Adapter	1	
8		Magnet - Cup	1	Part not available separately. Included with item 9 Wash Pump Motor.
9	5B6287	Motor - Wash Pump, 115 V	1	
9	5B6288	Motor - Wash Pump, 230 V	1	

Figure 5-4 Drain Valve Assembly

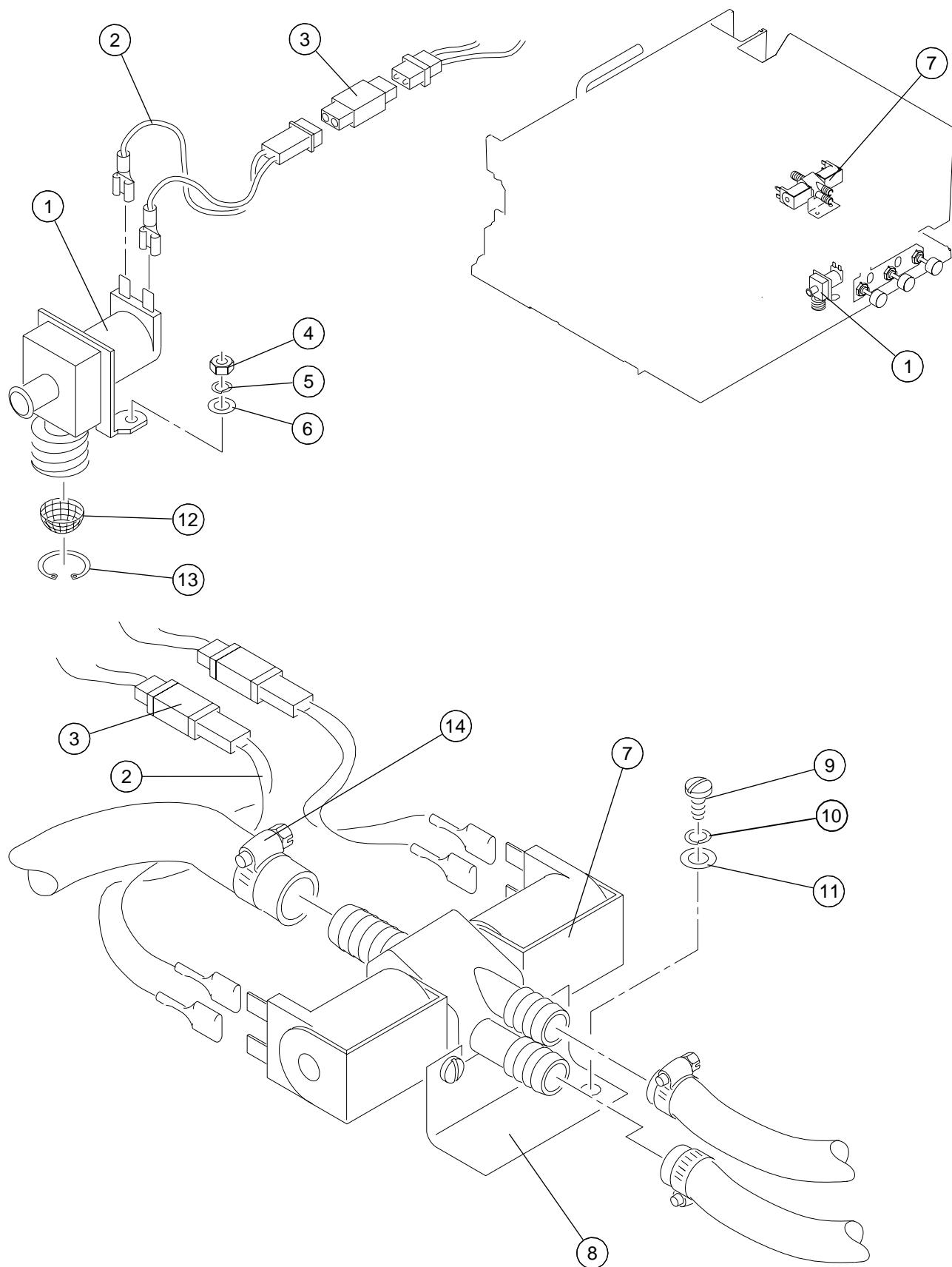


H130_0252DCA
H130_0252DA

Figure 5–4

Item	Part No.	Description	Qty.	Notes
1	5B6950	Drain Valve Complete	3	Includes items 2 and 4.
1	8B6945	Valve - Wash Drain, Orifice	1	Includes items 2 and 4.
2	5B6451	Body - Valve	3	
3	918515	Bracket	1	Includes Bracket only, not complete assembly.
4	5B6460	Drain Valve Stem Assembly	3	Used for Developer and Fixer Drain Valves and for Water Drain when in Low Water Usage Mode.
4	8B6948	Wash Valve Stem Assembly - with Orifice	1	Used for water when in Continuous Water Usage Mode.
5	968761	Knob - Drain Valve	3	Includes 2 Setscrews 852553.
6	852553	Setscrew	6	
	914908	Clamp - Thin Band	3	Not shown.

Figure 5-5 Water Input Solenoid and Diverter Valve



H130_0194ECA
H130_0194EA

Figure 5–5

Item	Part No.	Description	Qty.	Notes
1	918641	Solenoid - Water Input	1	L1
2	918937	Harness Assembly	3	Includes the Diode. One needed for the Water Input Solenoid, 2 for the Diverter Valve.
	186171	Screw	2	To hold the Diverter Valve to the Bracket. Not shown.
3	618502	Diode	3	
4	853080	Nut	1	
5	853100	Washer - Lock	1	
6	852611	Washer	1	
7	1C4010	Valve - Diverter	1	Includes Solenoids L2 and L3.
8	918631	Bracket	1	
9	619284	Screw	1	To hold Bracket to Base.
10	535004	Washer - Lock	1	
11	852799	Washer	1	
12	5B6293	Screen	1	
13	5B6294	C-Clip	1	
14	246800	Clamp	3	

Figure 5-6 Developer Thermistor

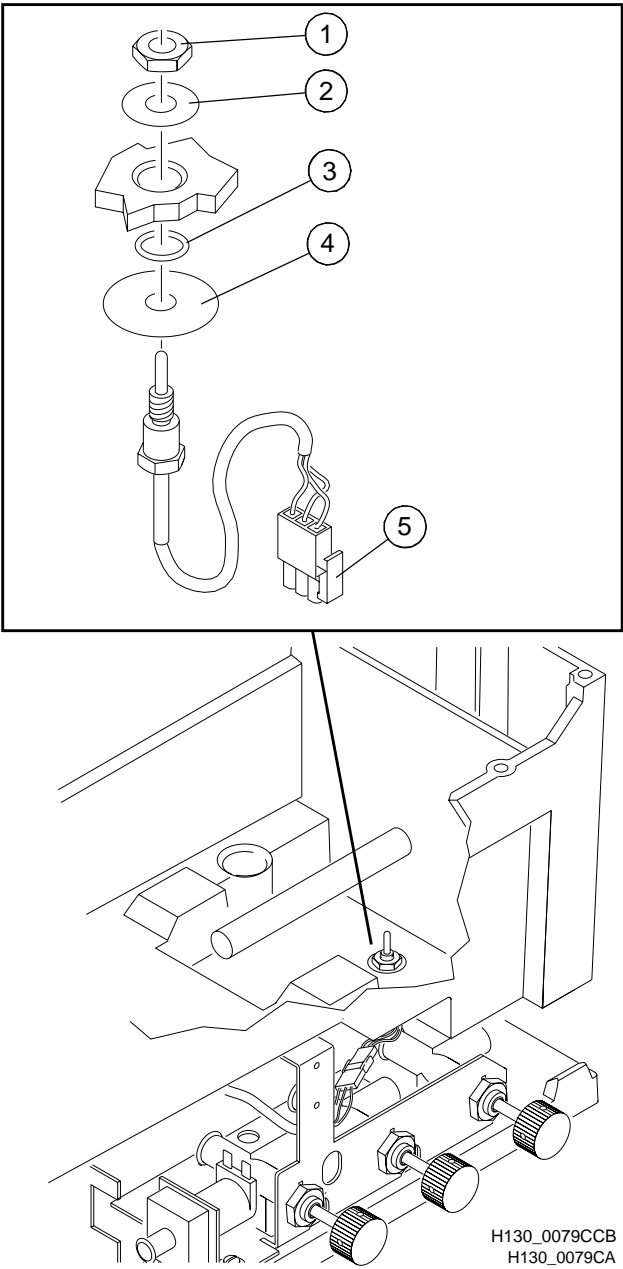


Figure 5–6

Item	Part No.	Description	Qty.	Notes
	918237	Plug	1	Not shown. For the Fixer Tank only. Also order O-Ring 453342.
	852943	Screw	1	Not shown.
	535004	Washer - Lock	1	Not shown.
1	853136	Nut	1	One needed for the Thermistor and one for the Plug.
2	853011	Washer - Lock	1	
3	453342	O-Ring	2	
4	960420	Washer	1	Also order O-Ring 453342.
5	918549	Thermistor - Developer	1	

Figure 5-7 Developer Heater

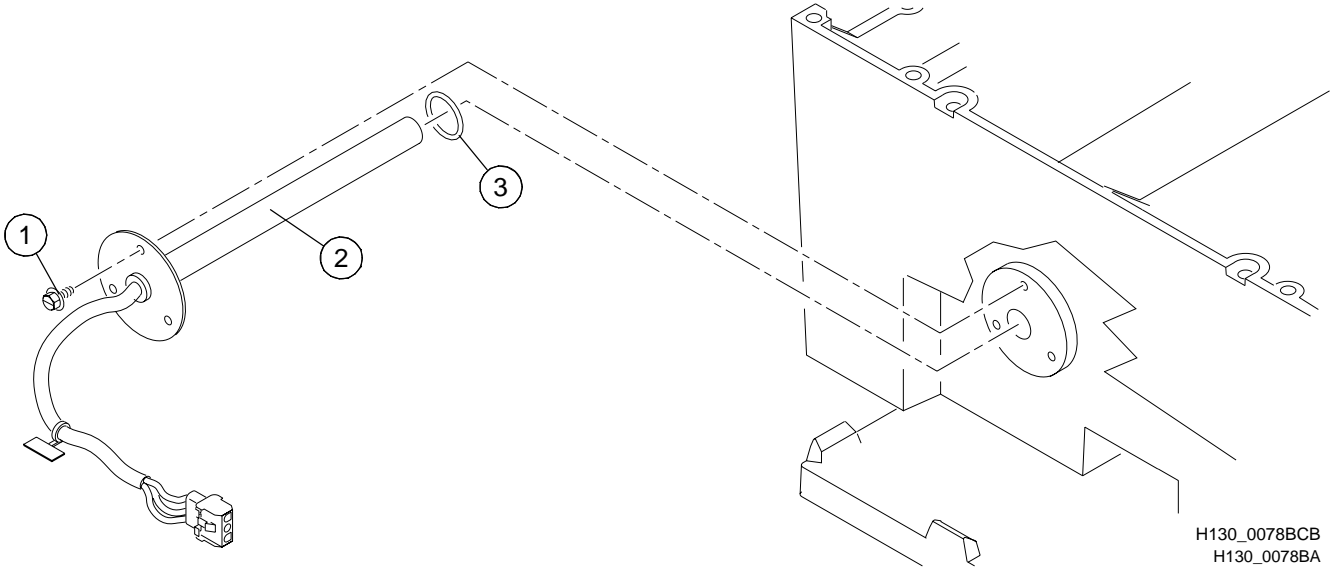
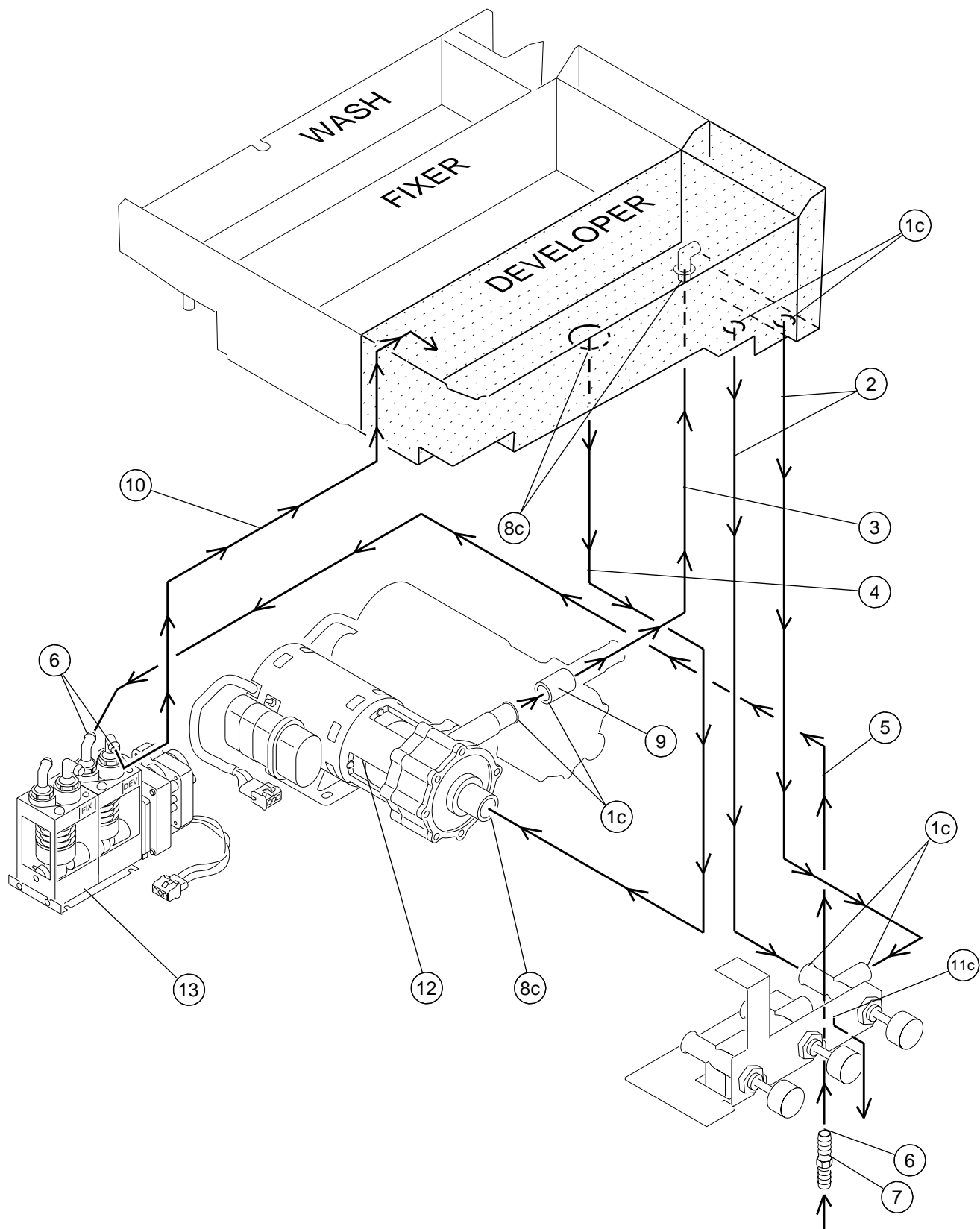


Figure 5–7

Item	Part No.	Description	Qty.	Notes
1	3B7276	Screw	3	
2	918548	Heater - Developer, 115 V	1	Also order O-Ring.
	918540	Heater - Developer, 230 V	1	Also order O-Ring.
3	918233	O-Ring - Heater	2	
	918238	Plug	1	Not shown. For Fixer Tank only. Also order O-Ring 918233.

Figure 5-8 Developer Plumbing Diagram

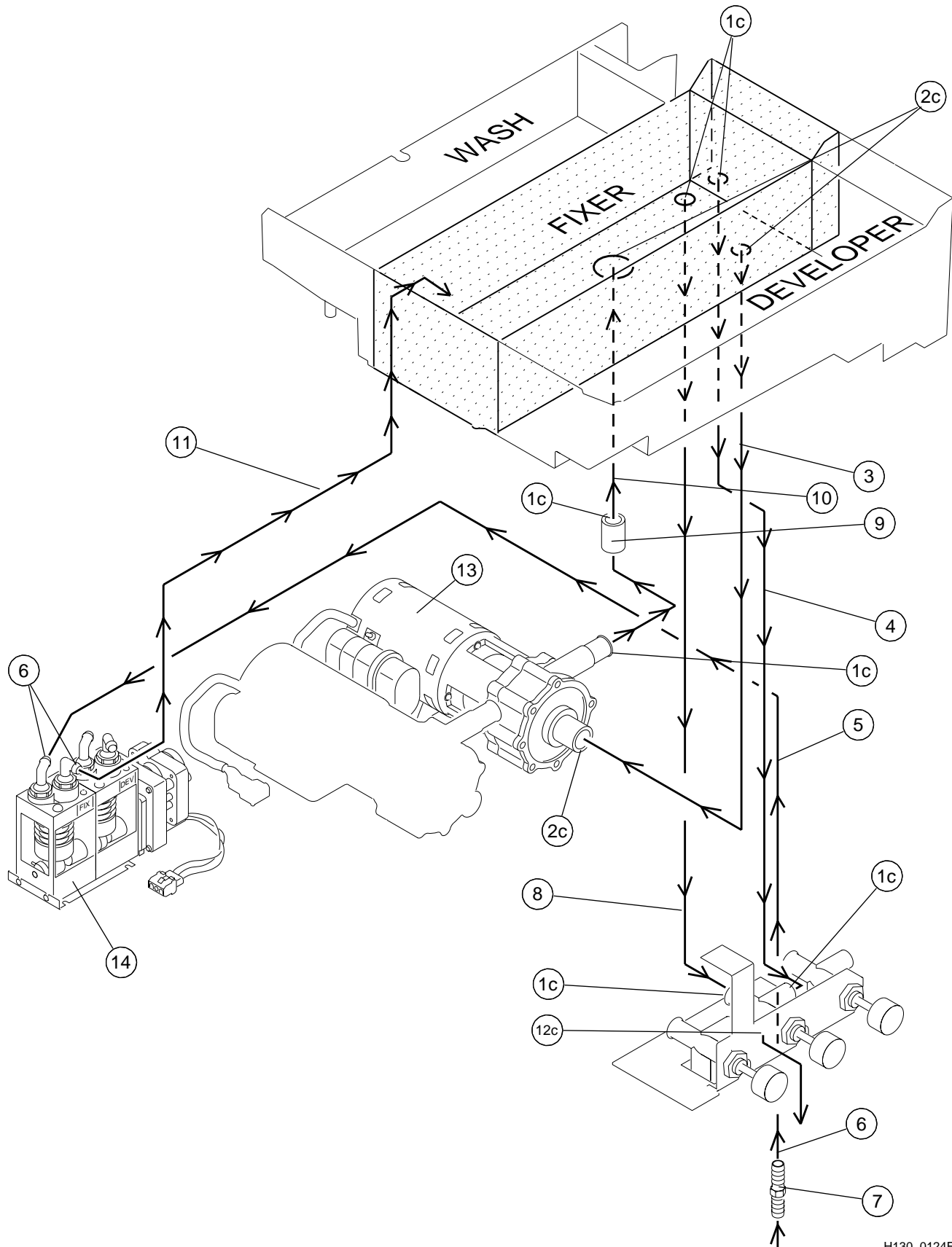


H130_0123ECB
H130_0123EA

Figure 5–8

Item	Part No.	Description	Qty.	Notes
1c	452990	Tubing - Bulk, 3/8-in. ID	6	Order by the foot. For use external to processor. Order by the foot. For use external to processor.
	760477	Tubing - Bulk, 3/4-in. ID, Drain		
	246808	Clamp - #10		
2	918674	Tubing - Formed	2	
3	1C0362	Tubing - Formed	1	
4	1C0361	Tubing - Formed	1	
5	3B7240	Tubing - 1/4-in. ID, 5 ft. length	3	
6	240058	Wire Tie - red		
7	242072	Adapter	1	
8c	246804	Clamp - #12	3	
9	1C0545	Orifice - Developer	1	
10	918248	Tubing - Formed	1	
11c	914908	Clamp - Narrow Band	1	
12	918543	Pump Assembly - Recirculation, 115 V	1	For M43A and Clinic 1 Processors. Also order 2 blue Wire Ties 240059 and 2 red Wire Ties 240058. For M43 Processor. Also order 2 blue Wire Ties 240059 and 2 red Wire Ties 240058.
13	918569	Pump Assembly - Recirculation, 230 V	1	
	968766	Pump Assembly - Replenishment, 115 V	1	
	968767	Pump Assembly - Replenishment, 230 V	1	

Figure 5-9 Fixer Plumbing Diagram



H130_0124ECB
H130_0124EA

Figure 5–9

Item	Part No.	Description	Qty.	Notes
1c	452990	Tubing - Bulk, 3/8-in. ID	6	Order by the foot. For use external to processor. Order by the foot. For use external to processor.
	760477	Tubing - Bulk, 3/4-in. ID, Drain		
	246808	Clamp - #10		
2c	246804	Clamp - #12	3	
3	963212	Tubing - Formed	1	
4	918242	Tubing - Formed	1	
5	3B7240	Tubing - 1/4-in. ID, 5 ft. length	3	
6	240059	Wire Tie - blue		
7	242072	Adapter		
8	918243	Tubing - Formed	1	
9	1C0546	Orifice - Fixer	1	
10	963213	Tubing - Formed	1	
11	918249	Tubing - Formed	1	
12c	914908	Clamp - Narrow Band	1	
13	918543	Pump Assembly - Recirculation, 115 V	1	
14	918569	Pump Assembly - Recirculation, 230 V	1	For M43A and Clinic 1 Processors. Also order 2 blue Wire Ties 240059 and 2 red Wire Ties 240058. For M43 Processor. Also order 2 blue Wire Ties 240059 and 2 red Wire Ties 240058.
	968766	Pump Assembly - Replenishment, 115 V	1	
	968767	Pump Assembly - Replenishment, 230 V	1	

Figure 5-10 Wash Plumbing Diagram, M43 and M43A Processors

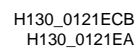
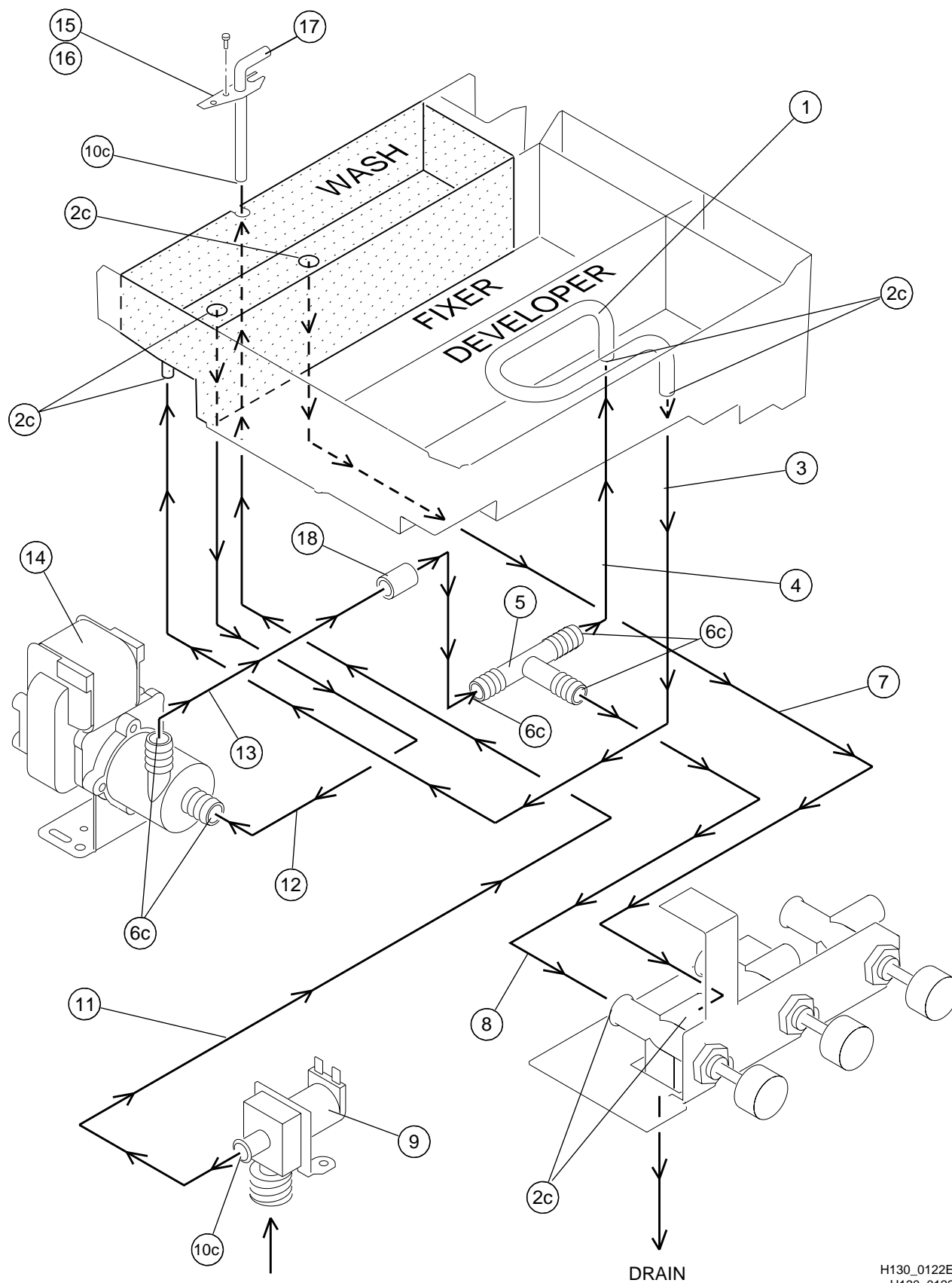


Figure 5–10

Item	Part No.	Description	Qty.	Notes
1	760477	Tubing - Bulk, 3/4-in. ID, Drain		Order by the foot.
	918231	Exchanger - Heat	2	
	658823	O-Ring	4	Not shown.
2c	918229	Plate	4	Not shown.
	3B7276	Screw	12	Not shown.
	246808	Clamp - #10	10	
3	1C0354	Tubing - Formed	1	
4	1C0358	Tubing - Formed	1	
5	1C0356	Tubing - Formed	1	
6	1C4010	Valve - Diverter	1	Includes Solenoids L2 and L3.
7c	246801	Clamp	10	
8	1C0355	Tubing - Formed	1	
9	918245	Tubing - Formed	1	
10	1C0359	Tubing - Formed	1	
11	918641	Solenoid - Water Input	1	
12c	246800	Clamp	2	
13	1C0367	Tubing - Formed	1	
14	963243	Connector - Y	1	
15	1C0353	Tubing - Formed	1	
16	963215	Tubing - Formed	1	
17	918545	Pump Assembly - Wash Recirculation, 115 V	1	M43A Processor
18	918538	Pump Assembly - Wash Recirculation, 230 V	1	M43 Processor
	1C0360	Tubing - Formed	1	
	1C0357	Tubing - Formed	1	
20	963242	Connector - T	1	
21	535004	Washer - Lock	1	
22	852805	Screw	1	
23	1C0783	Tube Assembly	1	Inside U.K.
23	8B6860	Tube Assembly	1	Outside U.K.
24c	914908	Clamp - Narrow Band	1	

Figure 5-11 Wash Plumbing Diagram, Clinic 1 Processor



H130_0122ECB
H130_0122EA

Figure 5-11

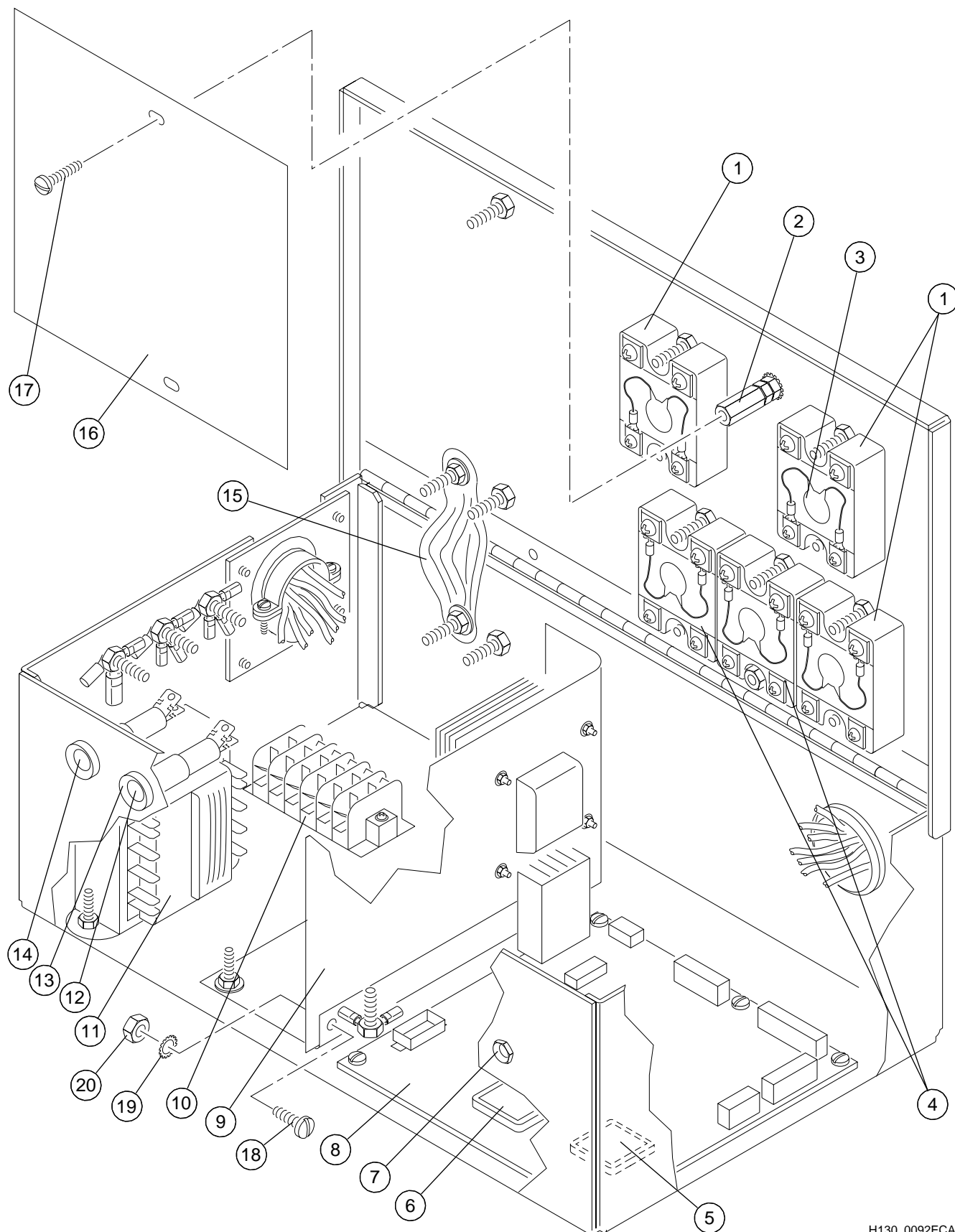
Item	Part No.	Description	Qty.	Notes
	658823	O-Ring	2	Used for Heat Exchanger.
	918229	Plate	2	Used for Heat Exchanger.
	3B7276	Screw	6	Used for Heat Exchanger.
	658823	O-Ring	2	Used in Fixer Tank with Plug. Clinic 1 only.
	696338	Plug	2	Used in Fixer Tank.
	796386	Screw	6	Used in Fixer Tank with Plug. Clinic 1 only.
1	918231	Exchanger - Heat	1	
1	918231	Exchanger - Heat	1	
2c	246808	Clamp - #10	7	
3	1C0363	Tubing - Formed	1	
4	1C0365	Tubing - Formed	1	
5	963242	Connector - T	1	
6c	246801	Clamp	5	
7	918245	Tubing - Formed	1	
8	1C0366	Tubing - Formed	1	
9	918641	Solenoid - Water Input	1	
10c	246800	Clamp	2	
11	1C0367	Tubing - Formed	1	
12	963215	Tubing - Formed	1	
13	1C0357	Tubing - Formed	1	
14	918545	Pump Assembly - Wash Recirculation, 115 V	1	
15	535004	Washer - Lock	1	
16	852805	Screw	1	
17	1C0783	Tube Assembly	1	Inside U.K.
17	8B6860	Tube Assembly	1	Outside U.K.
	760477	Tubing - Bulk, 3/4-in. ID, Drain		Order by the foot.
18	1C0547	Orifice - Wash	1	Clinic 1 only. Install at Pump output.

Section 6: Electrical

List of Figures

Description	Page
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Figure 6-1 Electrical Box

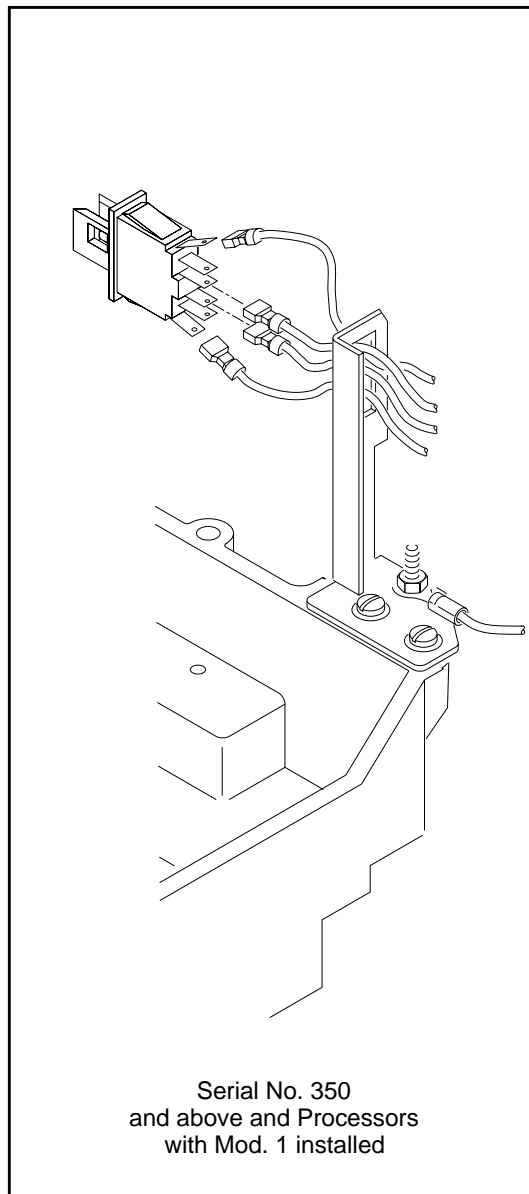
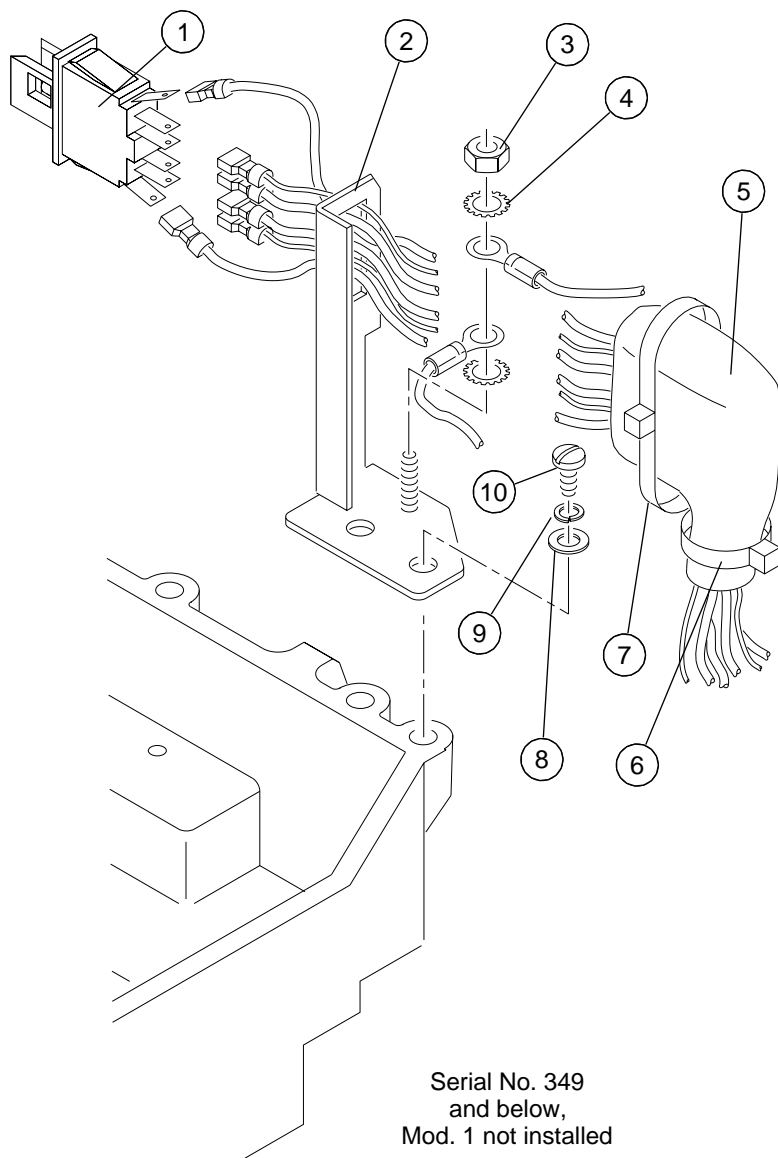


H130_0092ECA
H130_0092EA

Figure 6-1

Item	Part No.	Description	Qty.	Notes
	1C0791	Varistor - MOV Assembly	2	M43A and Clinic 1 Only. Not shown at TB2.
1	991743	Relay - Solid State, 20 A	3	Order new MOV.
2	968757	Standoff - Nylon, 1 in.	2	
3	943378	Varistor - MOV	5	
4	991740	Relay - Solid State, 10 A	2	Order new MOV.
5	8B6926	EEPROM - 100 Circuit Board, Main Program Version 1.80	1	U5, for M43 and M43A Processors S/N 349 and Below, and without Mod 1 installed.
	8B6925	EEPROM - 100 Circuit Board, Main Program, Version 1.80	1	U5, for Clinic 1 Processor S/N 349 and Below, and without Mod 1 installed.
	8B6926	EEPROM - 100 Circuit Board, Main Program, Version 1.90	1	U5, for M43 and M43A Processors S/N 350 and Above, or with Mod 1 installed.
	8B6925	EEPROM - 100 Circuit Board, Main Program, Version 1.90	1	U5, for Clinic 1 Processor S/N 350 and Above, or with Mod 1 installed.
6	335503	Microprocessor	1	U20.
7	292888	Jack - ESD	1	
8	696346	Circuit Board - 100	1	Includes the Microprocessor but not the EEPROM.
9	1C7282	Power Supply Assembly	1	Includes the Cable.
10	963923	Terminal Block - 6 Position	1	
	696148	Strip - Marker, 6 Position	1	
11	1C4009	Transformer - 20 V AC	1	
12	136963	Fuse - 3/4 A, 115 V, slow blow	1	For M43A and Clinic 1 Processors.
	337468	Fuse - 3/8 A, 230 V, slow blow	1	For M43 Processor.
13	943366	Holder - Fuse	2	
	477506	Carrier - Fuse	2	
14	126665	Fuse - 2 A, 115 V, slow blow	1	For M43A and Clinic 1 Processors.
	569165	Fuse - 1 A, 230 V, slow blow	1	For M43 Processor.
15	943381	Strap - EMI	1	
16	963914	Cover - Solid State Relay	1	
17	781202	Screw - Nylon	2	
18	154242	Screw	2	
19	433708	Washer - Star	2	
20	853080	Nut	2	

Figure 6-2 AC Interlock Switch S5

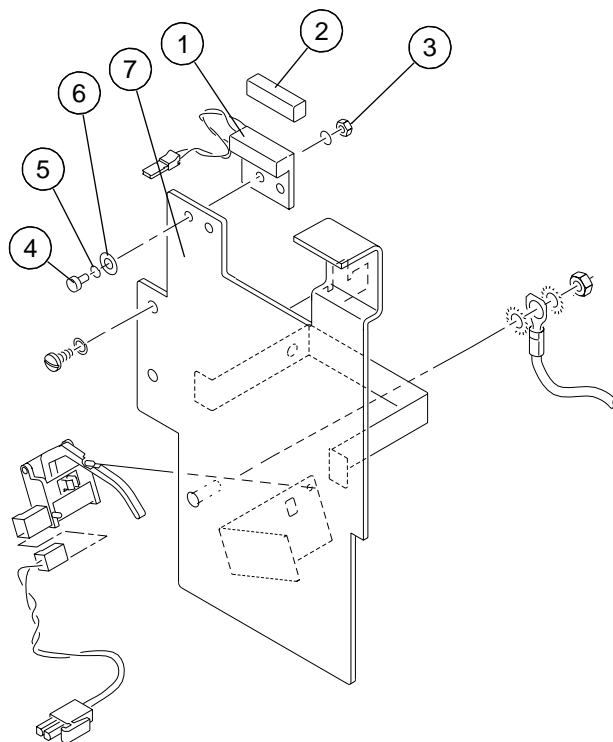


H130_0095DCA
H130_0095DA

Figure 6-2

Item	Part No.	Description	Qty.	Notes
1	746731	Switch - AC Interlock S5	1	
2	918234	Bracket	1	
3	853080	Nut	1	
4	433708	Washer - Star	2	
5	696144	Boot	1	
6	182915	Wire Tie	1	
7	182916	Wire Tie	1	
8	852799	Washer	2	
9	535004	Washer - Lock	2	
10	852683	Screw	2	Order TL-6240. Not shown.
		Connector Kit	1	

**Figure 6-3 DC Interlock Switch S6 for Processors
Serial Number 350 and Above, or With Mod 1 Installed**

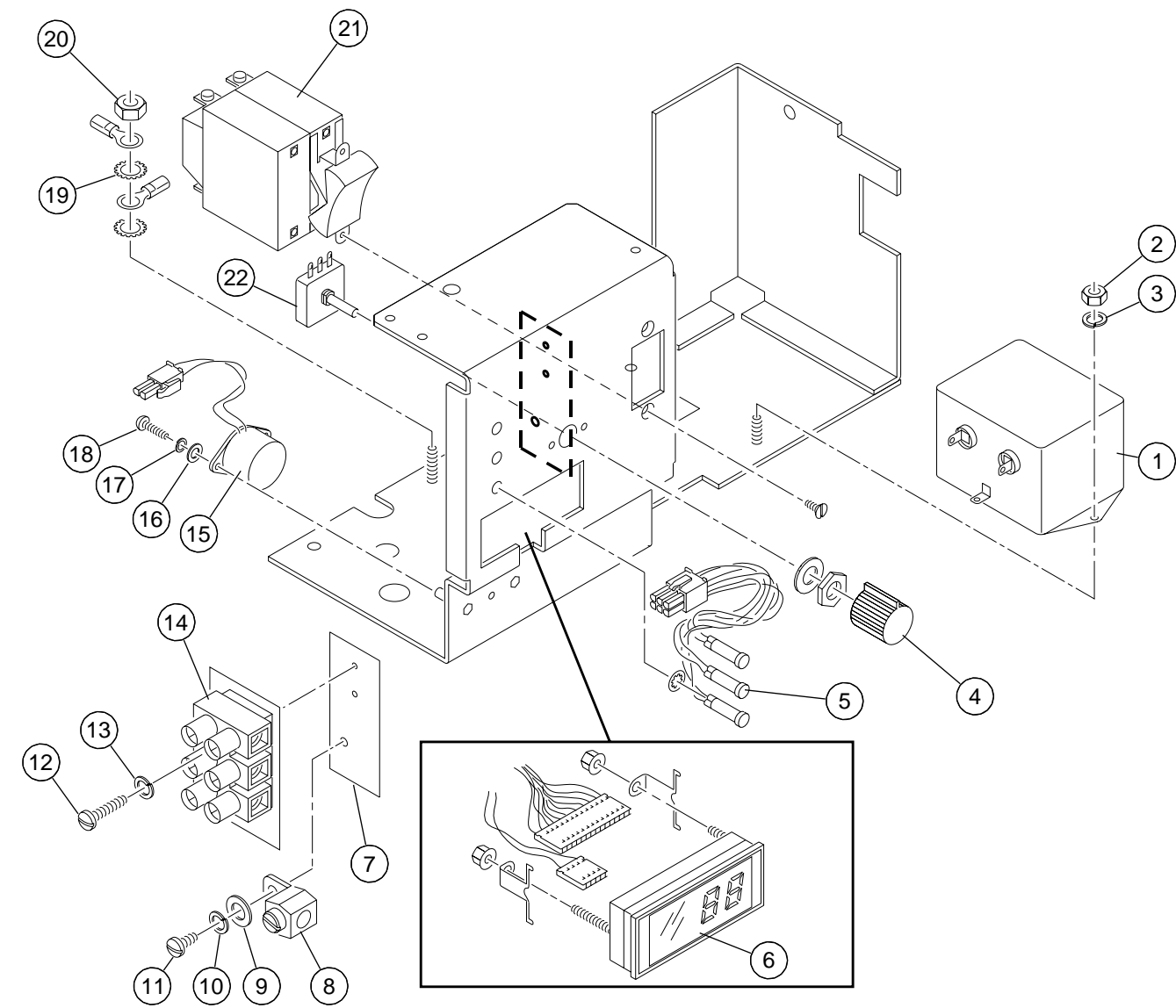


H130_0228GCA
H130_0228GA

Figure 6–3

Item	Part No.	Description	Qty.	Notes
1	914599	Switch - DC Interlock S6	1	For All Processors S/N 350 and Above, or with Mod 1 installed.
2	963312	Magnet - Top Cover	1	
3	852619	Nut	2	
4	556032	Screw	2	
5	191098	Washer - Lock	4	
6	575822	Washer - Flat	2	
7	5B6310	Bracket	1	

Figure 6-4 Display Panel and Line Filter

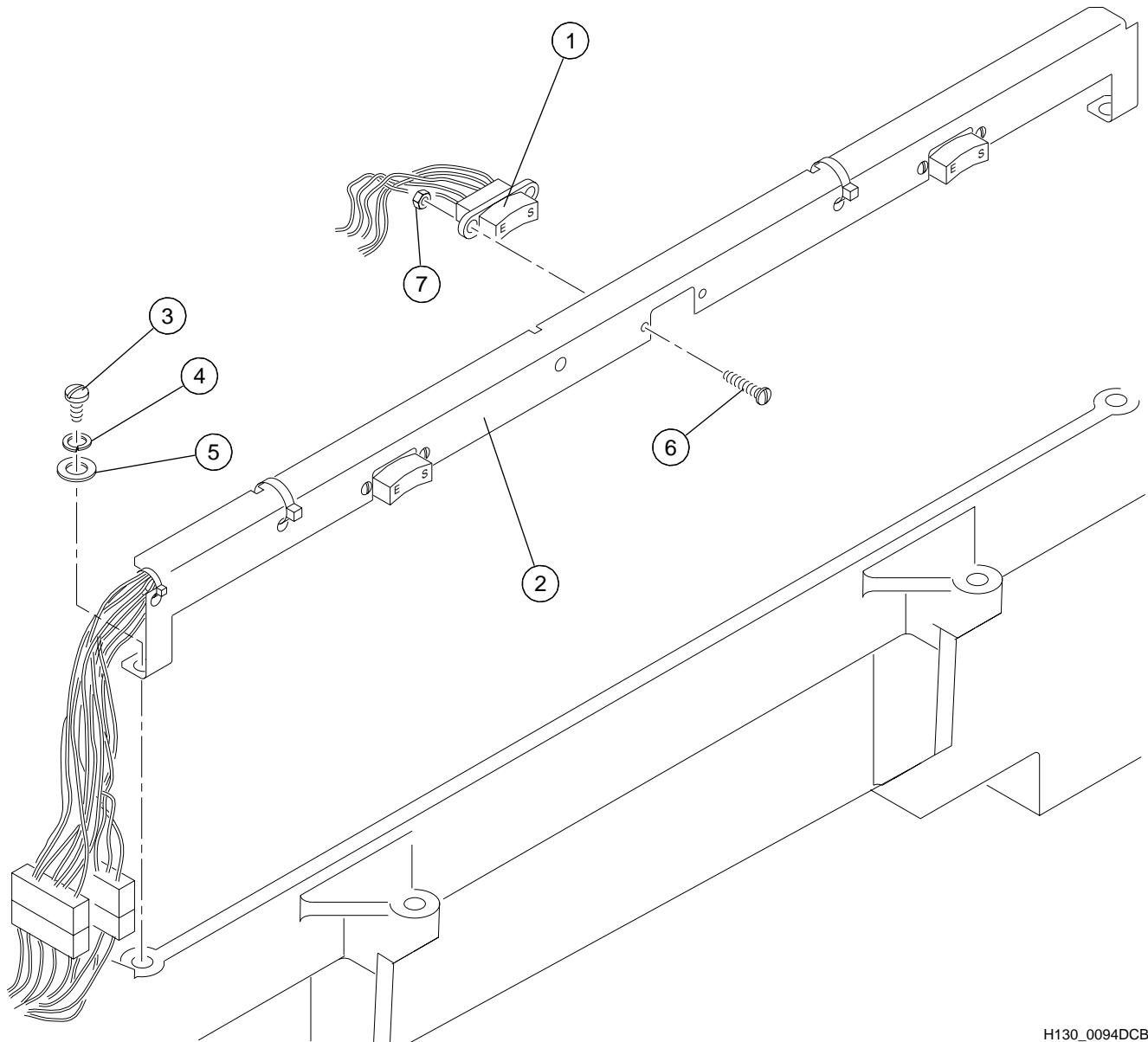


H130_0083DCA
H130_0083DA

Figure 6-4

Item	Part No.	Description	Qty.	Notes
1	918537	Filter - Line	1	FL1
2	853080	Nut	1	Used in recent serial numbers. Screw and Flat Washer, not shown, used in early serial numbers.
3	583100	Washer - Lock	1	
4	968762	Knob - Dryer Temperature Control	1	
5	918566	Indicator Assembly	1	Includes DS1, DS2, DS3, 3 Jam Nuts, and Connector.
6	963916	Display - Developer Temperature, M43 and M43A	1	Includes Bracket and Nuts.
7	918559	Strip - Marker	1	
8	598808	Grounding Lug	1	
9	852799	Washer	1	
10	535004	Washer - Lock	1	
11	852683	Screw	1	
12	852976	Screw	1	
13	853096	Washer - Lock	1	
14	968763	Terminal Block	1	TB1
15	918560	Alarm - Audio	1	LS1
16	575822	Washer - Flat	1	
17	191098	Washer - Lock	1	
18	575821	Screw	1	
19	443700	Washer - Star	2	
20	853080	Nut	1	
21	914441	Circuit Breaker - CB1, M43A and Clinic 1	1	
	918552	Circuit Breaker - CB1, M43	1	
22	918554	Potentiometer - Dryer Heater	1	R3. Includes Nut and Washer.

Figure 6-5 Film Detector Assembly



H130_0094DCB
H130_0094DA

Figure 6-5

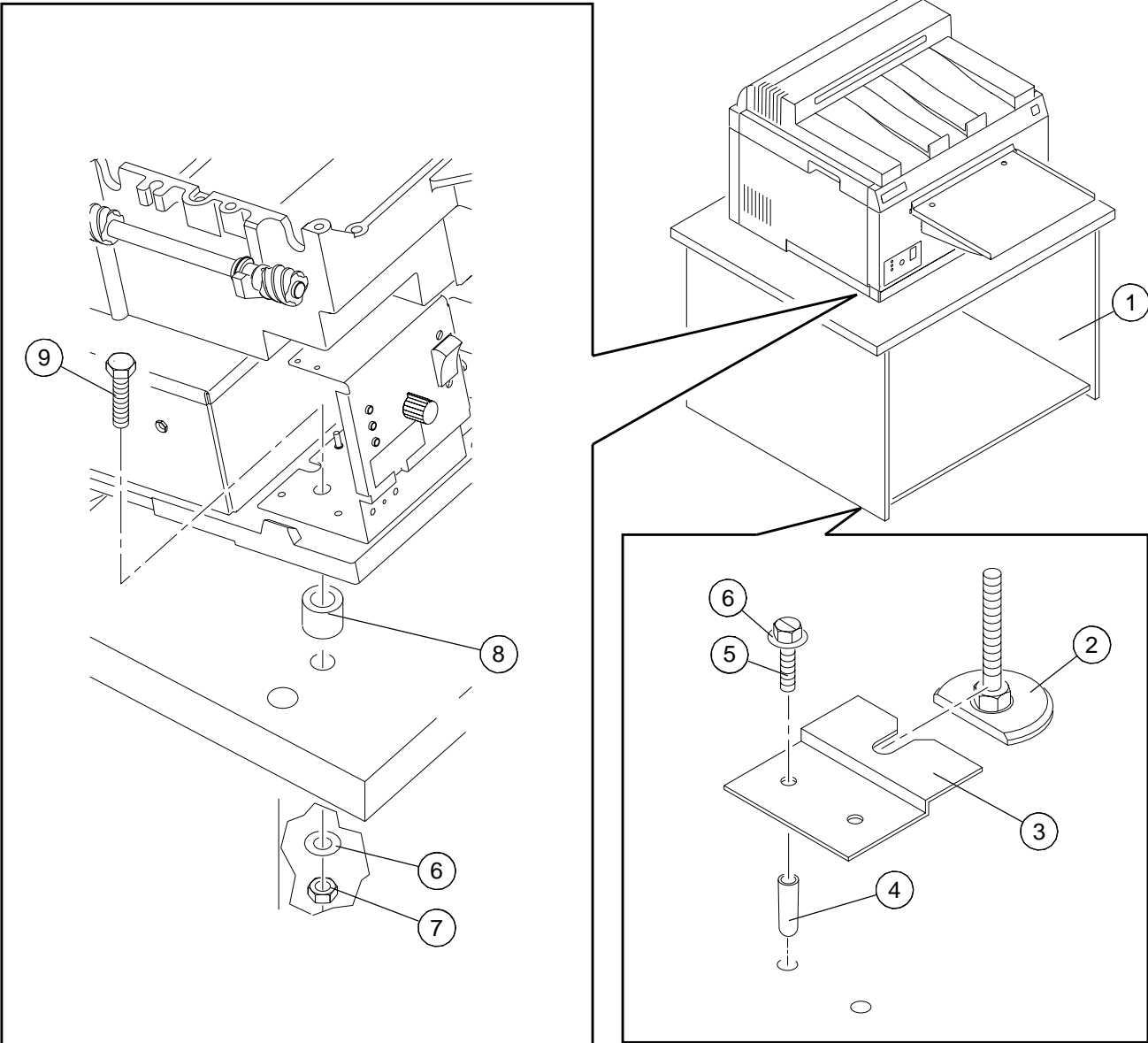
Item	Part No.	Description	Qty.	Notes
1	918557	Sensor - Film	3	Includes 3 Film Sensors.
2	918643	Film Detector Assembly	1	
3	852805	Screw	2	
4	535004	Washer - Lock	2	
5	852799	Washer	2	
6	575821	Screw	6	
7	852619	Nut	6	

Section 7: Miscellaneous

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Accessories	7-10

Figure 7-1 Mounting Stand and Seismic Brackets

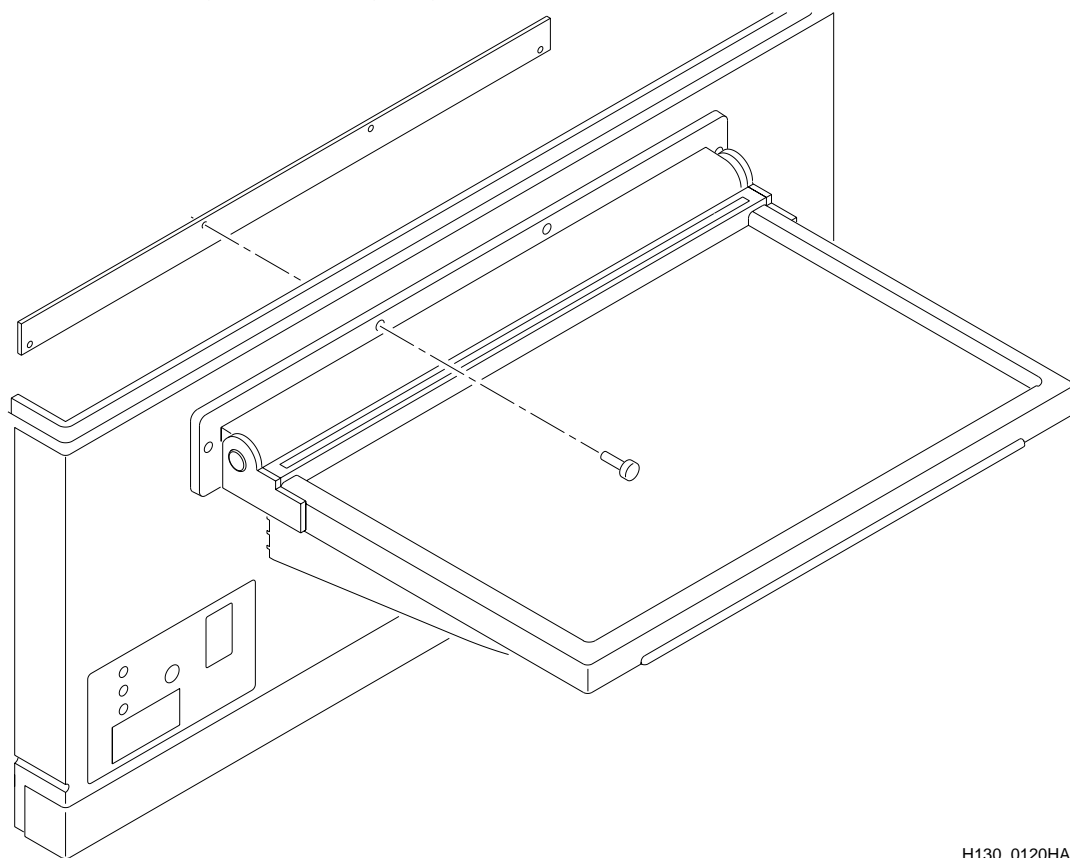


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H130_0091DA

Figure 7-1

Item	Part No.	Description	Qty.	Notes
1	261413	Seismic Bracket Kit Mounting Stand - <i>Kodak X-Omat</i> M35, M43, and Clinic 1	1 1	Includes items 2 - 6. CAT 808-1176
2	261898	Floor Plate	4	
3	240104	Bracket	4	
4	261929	Anchor	8	
5	188623	Screw - Stainless Steel	8	
6	173824	Washer - Stainless Steel	8	
7	166331	Nut	4	
8	1C4849	Spacer	4	Provided with Stand CAT 808-1176.
9	1C4848	Screw - Leveling, Long	3	
	459229	Screw - Leveling, Short	1	Near the Replenishment Pump.

Figure 7-2 Lighttight Feed Tray Kit

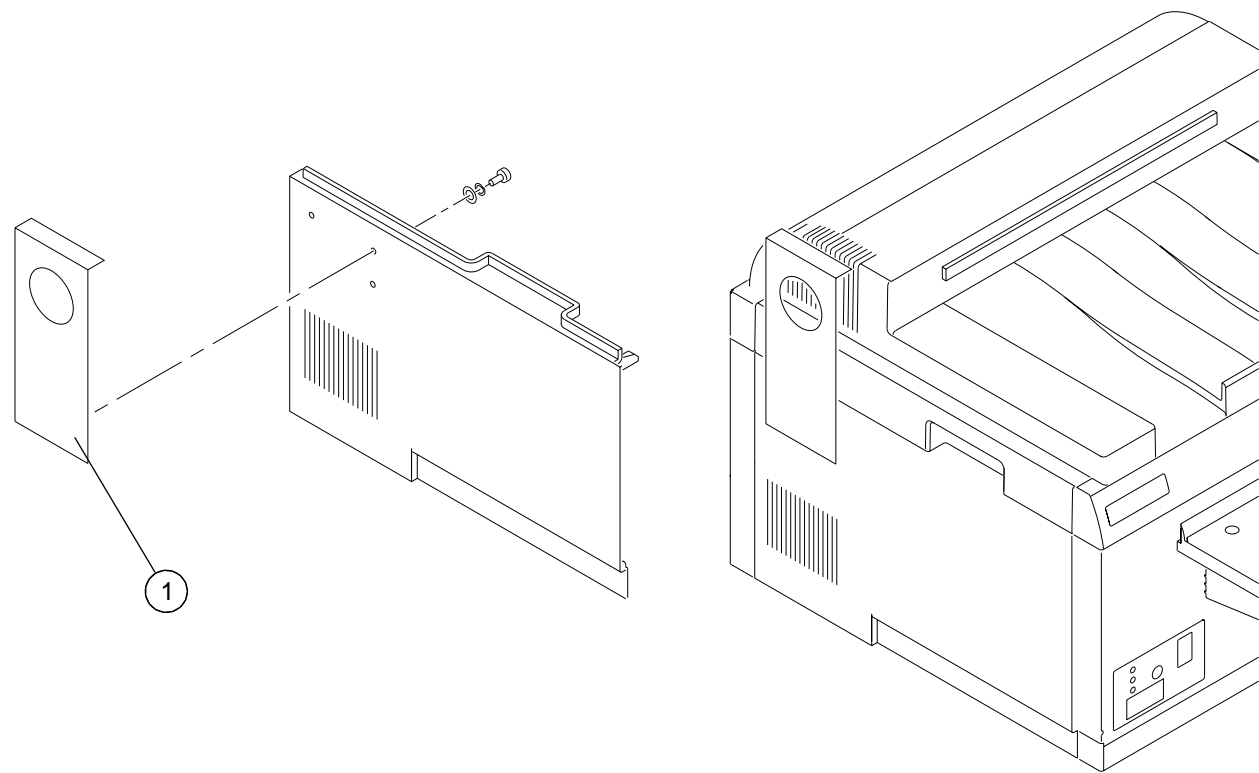


H130_0120HA

Figure 7-2

Item	Part No.	Description	Qty.	Notes
		Lighttight Feed Tray Kit - <i>Kodak X-Omat</i> M43	1	CAT 188-0335
		Gasket - Foam	1	Not shown.
		Block - Foam	2	Not shown.
		Plate - Face	1	Not shown.
		Screws	4	Not shown.
		Wire Tie	2	Not shown.
		Seal - Light, Lid	1	Not shown.
		Seal - Light, Feed Tray	2	Not shown.
		Center Punch	1	Not shown.
		Gasket - Front Access Panel	1	Not shown.
		Plate - Nut	1	Not shown.

Figure 7-3 Kits

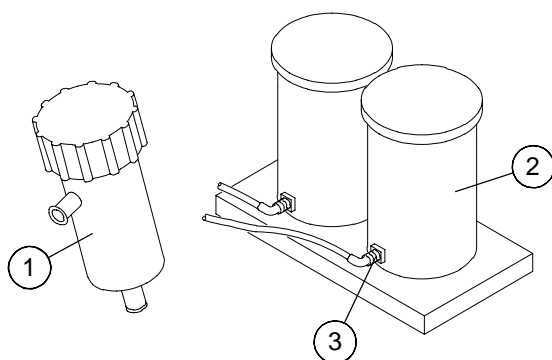


H130_0225DCA
H130_0225DA

Figure 7-3

Item	Part No.	Description	Qty.	Notes
1	261413	Vent Duct Adapter Kit	1	Includes Plate, Screws, and Washers. CAT 143-4943.
		Lighttight Feed Tray Kit - <i>Kodak X-Omat</i> M43	1	CAT 188-0335. See the figure on Page 7-4.
		Seismic Bracket Kit	1	See the figure on Page 7-2.
	264503	Ventilation Fan Kit - 110 V	1	<i>Kodak</i> Auxiliary. Not shown. To be used with item 1, if necessary for correct ventilation.
		Transformer/Circuit Breaker Kit	1	CAT 167-4340 for M43A and Clinic 1 Processor sites not within the 104 - 127 V AC range.
		Transformer/Circuit Breaker Kit	1	CAT 171-0292 for M43 Processor sites not within the 207 - 253 V AC range.
		M43 Through-the-Wall Kit	1	Not shown. CAT 871-3109. Includes: Foam Block, Foam Gasket, Hose Clamps #2 and #12, $\frac{3}{8}$ - and $\frac{3}{4}$ -in. opaque Hose, $\frac{3}{8}$ - and $\frac{3}{4}$ -in. Barbed Fittings, Eyebolts, Nuts, & Washers.
		Clinic 1 Installation Kit	1	Not shown. CAT 863-2754. Includes: Drain Tubing, Drip Tray, Graduated Cylinder, Leveling Foot Washers, Power Cord, Clamps, Splash Guard, & Strainer Assemblies.

Figure 7-4 Replenishment Tanks

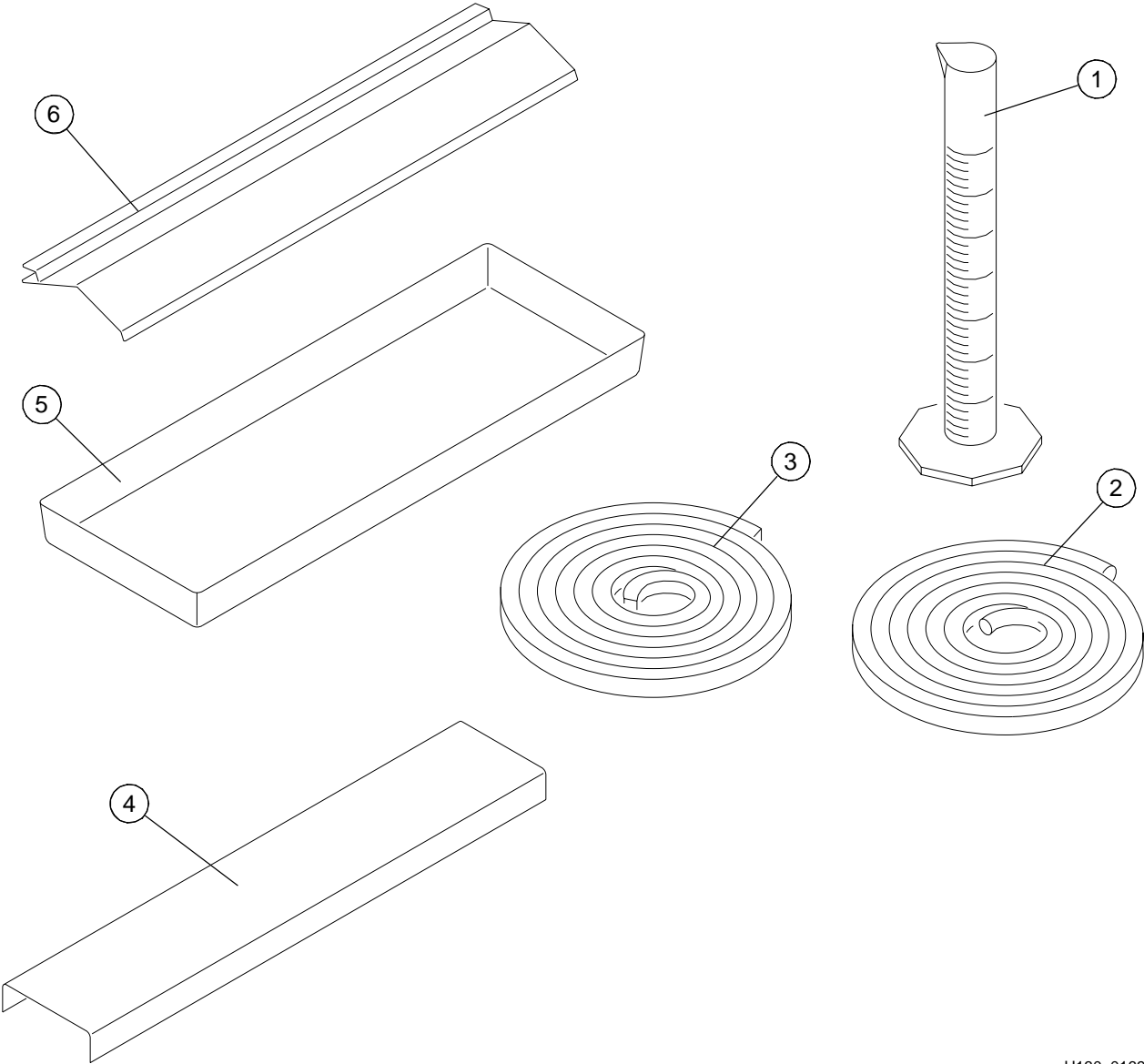


H112_0010ACB
H112_0010AC

Figure 7-4

Item	Part No.	Description	Qty.	Notes
1	472261	Strainer Assembly	2	Contains Strainer 457995 and Gasket 613114.
2		Replenishment Tanks	2	Includes Bulkhead Fitting 492578.
		7 Gallon - Rectangular		CAT 150-0537.
		14 Gallon - Round		Developer, CAT 151-1740.
		14 Gallon - Round		Fixer, CAT 151-1765.
		30 Gallon - Round		Developer, CAT 102-2987.
		30 Gallon - Round		Fixer, CAT 102-2961.
		55 Gallon - Round		Developer, CAT 151-1823.
		55 Gallon - Round		Fixer, CAT 151-1849.
3	492578	Fitting - Bulkhead	2	
3	246800	Clamp	2	

Figure 7-5 Accessories



H130_0169DCA
H130_0169DA

Figure 7-5

Item	Part No.	Description	Qty.	Notes
	760477	Tubing - Bulk, 3/4-in. ID, Drain		Order by the foot.
	760476	Tubing - Bulk, 1/2-in. ID		Order by the foot.
	452990	Tubing - Bulk, 3/8-in. ID		Order by the foot.
1	918648	Cylinder - Graduated, 500 mL	1	Prepack 2-Roll Pack.
2	650656	Tubing - Drain, 18 ft., 3/4-in. ID		
3	650938	Gasket	1	
4	613122	Cover - Evaporation	2	
5	1C4011	Tray - Drip	1	
6	1C4019	Guard - Splash	1	

Section 8: Numerical Index

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126665	Fuse - 2 A, 115 V, slow blow	6-1
136963	Fuse - 3/4 A, 115 V, slow blow	6-1
143403	Nut - Lock	4-2
154242	Screw	6-1
165626	Screw	4-5
166326	E-Ring	2-3, 2-4, 2-8, 2-9, 2-10, 4-2, 4-3
166331	Nut	1-1, 7-1
166956	Wire Tie	1-1
168843	Screw	5-1
173824	Washer - Stainless Steel	7-1
182915	Wire Tie	6-2
182916	Wire Tie	6-2
184455	Pin	2-3
186171	Screw	5-5
188623	Screw - Stainless Steel	7-1
191098	Washer - Lock	4-5, 6-3, 6-4
1C0351	Rack - Fixer	2-2
1C0352	Rack - Developer	2-2
1C0353	Tubing - Formed	5-10
1C0354	Tubing - Formed	5-10
1C0355	Tubing - Formed	5-10
1C0356	Tubing - Formed	5-10
1C0357	Tubing - Formed	5-10, 5-11
1C0358	Tubing - Formed	5-10
1C0359	Tubing - Formed	5-10
1C0360	Tubing - Formed	5-10
1C0361	Tubing - Formed	5-8
1C0362	Tubing - Formed	5-8
1C0363	Tubing - Formed	5-11
1C0365	Tubing - Formed	5-11
1C0366	Tubing - Formed	5-11
1C0367	Tubing - Formed	5-10, 5-11
1C0369	Shaft - Drive	2-8
1C0370	Guide Shoe Assembly - Entrance, Lower	2-6
1C0373	Gear - 1.0 in.	2-3, 2-5
1C0534	Gear - 1.25 in.	2-5
1C0536	Gear - Snap, 1.0 in.	2-3, 2-4, 2-5
1C0537	Gear - Snap, 1.25 in.	2-4, 2-5
1C0545	Orifice - Developer	5-8
1C0546	Orifice - Fixer	5-9
1C0547	Orifice - Wash	5-11

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1C0549	Shaft - Upper	2-10
1C0776	Shaft - Lower	2-10
1C0777	Sprocket	2-9, 2-10
1C0780	Roller - Rewet	2-1, 2-3
1C0783	Tube Assembly	5-10, 5-11
1C0784	Chain	2-9
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1C0791	Varistor - MOV Assembly	6-1
1C0792	Manifold Box	2-3
1C4009	Transformer - 20 V AC	6-1
1C4010	Valve - Diverter	5-5, 5-10
1C4011	Tray - Drip	7-5
1C4012	Bracket - Drive Motor Mount	3-1
1C4017	Fan	3-1
1C4018	Shaft - Drive, Short	2-3, 2-4
1C4019	Guard - Splash	7-5
1C4022	Roller	2-1, 2-3, 2-4
1C4848	Screw - Leveling, Long	1-1, 7-1
1C4849	Spacer	7-1
1C7000	Heater - Dryer	4-5
1C7002	Motor - 115 V	3-1
1C7003	Motor - 230 V	3-1
1C7005	Body - Valve	5-2
1C7006	Bellows	5-2
1C7007	Rod - Connecting	5-2
1C7008	Cover - Pump	5-1
1C7009	Housing - Pump	5-1
1C7010	Impeller	5-1
1C7011	Body - Pump	5-3
1C7012	Bearing - Thrust	5-3
1C7013	Shaft - Pump	5-3
1C7014	Impeller and Magnet Assembly	5-3
1C7015	O-Ring	5-3
1C7016	Housing - Impeller, and Adapter	5-3
1C7282	Power Supply Assembly	6-1
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242072	Adapter	5-8, 5-9
244917	Retainer	1-1
246580	Spring	2-4, 2-9
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246801	Clamp	5-10, 5-11
246804	Clamp - #12	5-8, 5-9
246808	Clamp - #10	5-8, 5-9, 5-10, 5-11
246929	Roller - Phenolic	2-10
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292888	Jack - ESD	6-1
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2B4907	Panel - Non-Drive Side Access, M43 and M43A	1-1
2B4908	Panel - Front Access, M43 and M43A	1-1
2B4909	Panel - Back Access, M43 and 43A	1-1
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2B4913	Panel - Front Access, Clinic 1	1-1
2B4914	Panel - Back Access, Clinic 1	1-1
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2B4916	Tray - Feed	1-1
335503	Microprocessor	6-1
337468	Fuse - 3/8 A, 230 V, slow blow	6-1
372056	Screw	4-5
3B7037	Chain	3-1
3B7038	Sprocket, 60 Hz	3-1
3B7039	Sprocket, 50 Hz	3-1
3B7040	Sprocket	3-1
3B7240	Tubing - 1/4-in. ID, 5 ft. length	5-8, 5-9
3B7276	Screw	5-7, 5-10, 5-11
433708	Washer - Star	4-5, 6-1, 6-2
443700	Washer - Star	6-4
452990	Tubing - Bulk, 3/8-in. ID	5-8, 5-9, 7-5
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458386	Screw - Shoulder, Small	2-9
458391	Shaft - Idler	4-3
458391	Shaft - Roller	4-2
458394	Tie Rod	2-10, 4-4
458949	Idler Roller Assembly	4-2
459229	Screw - Leveling, Short	1-1, 7-1
459343	Washer	2-5
459344	Spring	2-8, 2-10, 4-2, 4-3
459548	Plate - Floor	1-1
463363	O-Ring	5-1
467016	Roller - Phenolic, 1 in.	2-1, 2-10
470086	Roller - Resilient	2-1, 2-3, 2-4, 2-8
472261	Strainer Assembly	7-4
473954	Washer	5-1
473955	Shaft	5-1
474596	Bracket - Guide Shoe	2-6
477506	Carrier - Fuse	6-1
482271	Washer	4-2
489693	Roller	2-1, 2-3, 2-4, 2-5
491893	Collar	3-1
492578	Fitting - Bulkhead	7-4
502464	Pin	2-3, 2-4, 2-8
511118	Spacer	2-4
520388	O-Ring	5-2
520390	Connector - Elbow	5-2
520391	Nut - Connector	5-2
535004	Washer - Lock	1-1, 2-10, 4-5, 5-1, 5-2, 5-3, 5-5, 5-6, 5-10, 5-11, 6-2, 6-4, 6-5
535639	O-Ring	5-2
535646	Pin	2-3
544081	Pin	2-8, 2-9, 4-2
544194	Screw	2-2
550774	Gear - Drive	2-3, 2-4, 2-8
556032	Screw	4-5, 6-3
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562609	Spring	4-4
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583100	Washer - Lock	6-4
590309	Spring - Short	2-3
594237	Roller - Idler	4-3
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594273	Bearing - Spring Guide	2-3
594838	Cup - Displacement	5-2
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598808	Grounding Lug	6-4
5B6287	Motor - Wash Pump, 115 V	5-3
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5B6289	Motor Assembly - 115 V	5-2
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5B6293	Screen	5-5
5B6294	C-Clip	5-5
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5B6316	Screw	4-2
5B6451	Body - Valve	5-4
5B6460	Drain Valve Stem Assembly	5-4
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607817	Valve Assembly	5-2
613122	Cover - Evaporation	7-5
618502	Diode	5-5
619284	Screw	5-1, 5-2, 5-3, 5-5
650656	Tubing - Drain, 18 ft., 3/4-in. ID	7-5
650938	Gasket	7-5
658823	O-Ring	5-10, 5-11
696144	Boot	6-2
696146	Harness - Air Vane Switch	4-5
696148	Strip - Marker, 6 Position	6-1
696323	Label - Bin, M43 and M43A	1-1
696326	Sideplate - Drive	2-3, 2-5
696327	Sideplate - Non-Drive	2-3, 2-5
696328	Shaft	2-4
696332	Guide Shoe Assembly - Entrance, Upper	2-6
696333	Cover - Developer Rack	2-2
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786449	O-Ring	2-10
796386	Screw	5-11
852553	Setscrew	4-2, 5-4
852558	Setscrew	3-1
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852619	Nut	4-5, 6-3, 6-5
852682	Screw	2-5, 3-1, 4-4, 4-5
852683	Screw	6-2, 6-4
852777	Screw	1-1
852799	Washer	1-1, 2-9, 3-1, 4-5, 5-1, 5-2, 5-3, 5-5, 6-2, 6-4, 6-5
852805	Screw	1-1, 2-10, 3-1, 5-10, 5-11, 6-5
852807	Screw	2-3, 2-6, 2-10, 4-4
852830	Screw	4-5
852871	Screw	2-9
852941	Screw	2-6
852943	Screw	5-6
852976	Screw	6-4
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853000	Pin	3-1
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853011	Washer - Lock	5-6
853080	Nut	4-5, 5-5, 6-1, 6-2, 6-4
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853096	Washer - Lock	2-2, 4-5, 6-4
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8B6568	Roller - Phenolic, 11/16 in.	2-1, 2-10
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914703	Guide Shoe Assembly - Exit, Upper	2-6
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914908	Clamp - Thin Band	5-4
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918231	Exchanger - Heat	5-10, 5-11
918233	O-Ring - Heater	5-7
918234	Bracket	6-2
918237	Plug	5-6
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918242	Tubing - Formed	5-9
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918248	Tubing - Formed	5-8
918249	Tubing - Formed	5-9
918503	Bearing	2-3, 2-4
918504	Block - Bearing	2-8, 2-9
918506	Spacer	2-8
918511	Bearing - Thrust	3-1
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918515	Bracket	5-4
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918537	Filter - Line	6-4
918538	Pump Assembly - Wash Recirculation, 230 V	5-3, 5-10
918540	Heater - Developer, 230 V	5-7
918543	Pump Assembly - Recirculation, 115 V	5-1, 5-8, 5-9
918544	Motor - Blower, 115 V	4-5
918545	Pump Assembly - Wash Recirculation, 115 V	5-3, 5-10, 5-11
918548	Heater - Developer, 115 V	5-7
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918552	Circuit Breaker - CB1, M43	1-2, 6-4
918554	Potentiometer - Dryer Heater	1-2, 6-4
918557	Sensor - Film	6-5
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918643	Film Detector Assembly	6-5
918648	Cylinder - Graduated, 500 mL	7-5
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968761	Knob - Drain Valve	5-4
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918512	Bearing	3-1
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Section 10: Publication Change Notice Table

Print Date	Pub. No.	ECO No.	Affected Pages	File Name	Notes
Jan. 1994	981091	2622-064	All Pages	3229pl_b.txt	1st Printing
March 1994	981091	2622-082	Front Cover, 3, 4, 2-3, 3-5, 3-18, 3-19, 5-3, 6-9, 6-13, 6-21, 7-3, 9-1 through 10-7, 11-1, Back Cover	3229pl_b_082.txt	
April 1994	981091	2622-085	Front Cover, 2, 1-2, 2-2, 2-3, 5-8, 5-9, 7-2 through 7-4, 9-1 through 10-7, 11-1, Back Cover	3229pl_b_085.txt	Added DC Interlock Switch S6
May 1994	981091	2622-098	Front Cover, 3-10, 3-11, 11-1, Back Cover	3229pl_b_098.txt	Update the Print Date
Oct. 1994	981091	2622-117	All Pages	3229pl_b_117.txt	Update and Revise the Manual to Bring it to Final Release Status
Sept. 1995	981091	2622-157	All Pages	ip3229_1_157.book	Revision due to product changes; reprinted entire manual due to new publication software used for documentation

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